

Part#	Product name	Application		
AF series	Pin insert	AC-DC POWER SUPPLY		
		Defence		
		DUT board		
		Education electronics		
		In-flight entertainment and connectivity system		
		LED backlight control board		
		LED indicator, LED lighting		
		Medical device		
		Power module		
		Pump control		
		PWS Mainboard		
		Radio		
		sensor modul of fuel tank cap for auotomobile		
		Weaving machine		
		Wireless Connection between Car & Trailer		
		AG series	Vertical fitting mount for PCB	QR code Scanner Semiconductor manufacturing equipment
		AGH series	Vertical fitting mount for PCB	QR code Scanner
AP series	Spacer for PCB	Medical analyzer Medical device Welding machine		
AT series	Terminal for adjustment part	Power supply testing equipment		
ATSS series	Two sides adjusting terminal	Testing & Equipment		
AV series	PCB vertical fitting clasp	QR code Scanner Radio		
AW series	Terminal for aluminum board	Internal testing fixture repair use		
AX series	Bracket for fitting PC board	Control equipped with compact camera for Automation chair		
		QR code Scanner Semiconductor manufacturing equipment		
BA series	(Vertical affixing) block	Automatic Train Control		
		LED lighting		
		Power control system Semiconductor manufacturing equipment		
BB series	Fitting block for PCB	Control equipped with compact camera for Automation chair		
		Medical device Power supply		
BC series	Terminal stand for connector	Power unit for train		
BF series	Jack for soft plug	Hi-Fi Audio Final Stage Power Amplifier		
		Industrial motor control Inverter		
BG series	Metal fitting for PCB	Electric Vehicle		
BH series	Banana plug jack	Measurement device		
BJ series	Soft plug	Railway signal		
BK series	Terminal for Hybrid IC	Automobile sensor		
BN series	Banana plug	Cabel modem switch		
BS series	Bush for insulation	Laser beam welding machine		
		LED Lighting WELDING EQUIPMENT		
BSF series	Bush	Counting machine		
		Inverter (for air conditioner)		
		LED Lighting		
CA series	Terminal for Hybrid IC	LED lighting, lighting		
CB series	Terminal for Hybrid IC	AC backup source		
		AC/DC module		
		DC/DC converter		
		LCD display		
		Mobile printer		
		New energy circulation testing system		
		RF Module Test power module		
CD series	Terminal for hybrid IC	Power		
		Signal Lighting Tower		
CE series	Contact point	Medical treatment equipment		
CG series	Pin for horizontal installation of coaxial cable for SMD	Car Audio		
CH series	Terminal for Hybrid IC	DC/DC converter		
CK series	Terminal for Hybrid IC	Sensor module(for car)		
CN series	Wire crimping terminal for SMD	LED		
CT series	Test point for checking	Chiller unit		
		Industrial Monitoring		
		Solar Inverter		
		Thin Clinet terminal		
CS series	Pin for reinforcing electric wire	Electric fishing reel		
		Fishing reel		
		Test Equipment		
CW series	Heat-release sheet	Automatic feeding vibration plate		
		Automatic Train Control		
		Heat Pump		
		Inverter (for air conditioner)		
		Laser machine		
		LED Lighting		
		Power Tool Test & Measurement		

Part#	Product name	Application
DA-8	Wire crimping terminal for SMD	LED products
DB-6 series	Wire crimping terminal for SMD	LED products
DC series	Two-tiered terminal	Energy storage system
		Inverter
		LED indicator
		Music Instrument
		PCB layout Temperature Controller
DG series	Two-tiered terminal	Electronic PCB (power)
		Elevator
		Inverter
		Motor controller
DH series	Pin for SMD	Electric vehicle dc-dc conversion
		LED backlight control board
		Medical device
		Network
		Sensor board
		test machine Walkie Talkie
DHS series	Pin for SMD	Electricity metering
		Environment sensor
		Fiber optic
		Gas Sensor
		LED lighting
		Sensor / Detector Module
DM series	Fixing terminal for wire cable band	LED products
		Railway signal
DP series	For two-tiered installation of PCB	Electronic PCB (power) Energy System
EB series	Spacer (for LED)	EDM(Electric Discharge Machine)
EM series	Spacer of hollow shape for PCB	Printer
		Testing equipment
EP series	Spacer for PCB	Entertainment machine
		Inverter
		Juki Knitting Machine
		Motor controller
		Power supply
		Semiconductor manufacturing equipment
		System Control Board UPS
ER series	Spacer for PCB	ATM
		Audio system
		Control board
		DC/DC converter
		Jig & Tool
		Monitoring system
		PCB for Milling machine Semiconductor manufacturing equipment
Testing equipment		
FF series	Parts relay terminal	Blood testing apparatus
FT series	Fluorine terminal	Blood testing apparatus
FX series	Super-small fluorine terminal	Clamp meter device
GA series	Shield case for Hybrid IC	Polishing machine
HD series	Connection terminal for surface mounting	Electric car Scope
HDA series	Parallel connecting pin for SMD	LED products
		Security board
		Semiconductor testing Equipment
		Touch screen board
HDB series	Parallel connecting pin for SMD	IPC
		LED products
		Security board Semiconductor testing Equipment
HH series	SMD connector	PLCC for automotive
HH-1 series	SMD connector	Bluetooth reflector Medical device
HH-3 series	SMD power supply connector	CCD Moduel Robots DC Driver
HHO series	Parallel type male pin for SMD	CCD Moduel
HHP series	Jumper socket for surface mounting	Logger
HHY-1 series	SMD connection socket (horizontal)	GyroSensor Car
		Lamp for car
		Storage System
HIC series	Terminal (for hybrid IC)	CATV Filter PIN
		PCB
		Testing & Equipment

Mac8 adoption/inquiry example(By product)

Part#	Product name	Application
HK series	Test point	Aerospace
		Access control system
		Alarm
		Automatic devcie control
		Automatic feeder machine
		Automatic wrapping machine
		Banking machine
		Battery management system
		Base station
		Base Station point to point communication devices
		Beauty device
		Blood Analyzer Machine
		Coaxial connector
		Control Board
		Control box
		Control equipped with compact camera for Automation chair
		Control PCBA for Semiconductor Equipment
		CPU board
		Currency recognition machine
		DC/DC converter
		Digital Camera
		Direct-coupled amplifier
		Distributed control system
		Electric motorcycle
		Electromagnet system
		Electronic power terminal
		Electronic sterilizer
		Electronic Toilets
		Elevator system
		Endoscopy Processor
		Endoscopy Processor
		Energy System
		Food Quality inspection equipment
		Flat panel detector
		HD converter board
		Healthcare
		High Velocity (PRINT & RETAIL)
		Industrial computer PCBA
		Industrial Monitoring
		Industrial control
		Industrial printer
		Industrial server
		Inverter
		Inverter module
		IoT module
		Laser Distance Modules
		Medical device
		Microcomputer board
		Microcontroller
		Module for Control Panel Unit
		Motor controller
		MRI
		Multi-Function Printer
		Optical fiber fusion splicer
		Optical Telecommunication Device
		Optical transmission device
		PCBA
		PCBA for Automatic door for train platform
		Power Conditioning Systems
		Probe card
		Radar monitor
		Railway
		Screw feeder
		Security Camera
		Server
		Smart phone
		Solar Micro-inverters
		Soldering machine
		SSD test machine
		Street light
		Telecommunication Device
		Tester
		Testing equipment
		Thin Clinet terminal
		Time of flight sensors
		Transmission & Distribution system
		Ultrasound system
		UPS
		Video Transmitter
		Washlet
		Welding machine

Part#	Product name	Application
		Wire Bonder Machine
		Wireless harness
		X-ray circulation car
HM series	Adjustment part terminal for SMD	Test Instrument
HO series	Clasp	Car Audio
		Jogging shoes
		PLCC for automotive
HQ series	Connecting pin for SMD	5G network
		Air conditor
		Automotive motor
		Bone density meter
		ePaper
		Game
		PCB design
		Power supply module
		Telecommunication
		UV LED DRIVER
		Ventilation System
HW series	Wrapping terminal for SMD	Display panel
		Optical control
HWC series	Wrapping terminal for SMD	Electric Vehicle
		LED products
		Optical transmission device
		DC/DC converter
HWC-2-J	combination of HWC-2P-G and JS-2A	Jig for Semiconductor assembly
		Module
HWWP series	Wrapping terminal for SMD	Energy Stoage System
		IOT Router
		Mobile Phone camera test board
HWP series	Wrapping terminal for SMD	Alarm panel
		Automatic control
		Cable
		Communication Equipment
		CT scanner
		Desk Light
		Distributed control system
		Electric cabinet
		Electromagnet system
		Energy System
		Fiber optic communication
		Flash Lamp
		Game
		Gate driving PCB for IGBT
		Inverter
		LTE modem boards
		Medical device
		MRI system
		Railway
		PCB
		Power Control Modules
		Pressure measuring machines
		Screw feeder
		Sensor
		Soldering machine
		Task light
		X-ray circulation car
HWRP series	Wrapping terminal for SMD (connected type) with placement pin	Semicon Test Equipment
HWWH series	Wrapping terminal for SMD	Street light
		Display panel
HZ series	Terminal for Hybrid IC(SMD)	Cable assembly
		Energy System
		Inverter
		Juki Knitting Machine
		Power control system
		Printer
		Semiconductor manufacturing equipment
JK series	Jack for φ2	Medical
JP series	Jumper line	Car Park system
		Escalator and elevator
		Inverter
		Lighting
		MES (Manufacturing Execution System)
		Medical Equipment
		Protection relay system
		Railway
JR series	Jumper line	Inverter
		LED lighting
		Power supply
		Vacuum Cleaner
		Aerospace-IFE system
JS series	Jumper socket	Alarm panel

Mac8 adoption/inquiry example(By product)

Part#	Product name	Application
		Auto control pump
		Cabin Electronics
		Cutting Machine
		Desk Light
		In-Flight Entertainment and Connectivity Solutions
		Inverter
		Line Robot Automation Conveyor
		Massage machine
		Medical device
		Power Cabinet
		Power control system
		PROTECTION RELAY
		Screw feeder
J5W series	Jumper socket	Inverter
		Card reader
JX series	Jumper pin	Heart Rate Monitor
		Inverter
		PC Box
		Terminal module
JX-205C	Switch jumper and socket	PCB Assembly
KB series	Terminal for small adjustment part	Charger for wifi-phone
KCV-2-1	Board-to-board connector (Vertical connection)	Inspection device
KEO series/KES series	Board-to-board connector	Cable modem
KO/KC series	Board-to-board connector	Charger for wifi-phone
		Gateway device
		LED power source
		LED lighting
		LED module
		Analytical Instruments
KS series	Terminal	Measurement device
		Semicon testers
LA series	LED spacer	Automatic feeding vibration plate
		Semicon Test Equipment
LC series	Test point	Automotive
		Board for temperature tester
		Burn in board
		Cable Assembly
		Communication Equipment
		Control Board
		Control equipped with compact camera for Automation chair
		Cutting machine
		Digital board
		Energy System
		Environmental detector
		Escalator and elevator
		Exposure equipment
		Game machine(Pachinco)
		Gateway device
		Golf Navi.
		Industrial UPS
		Inkjet printer
		Inverter
		Juki Knitting Machine
		Lighting control
		Measurement device
		MES (Manufacturing Execution System)
		Medical device
		Motor control board
		Multi-Function Printer
		PCBA
		Oscilloscope
		Power control system
		Power supply
		Printer
		Protection relay system
		Radar monitor
		Railway
		Rectifier for Telecom
		Regrow Helmet for hair
		Semiconductor manufacturing equipment
		SMT machine
		Sorting machine
		S.P.S
		Switchboard
		Temperature controller and display unit for tester
		Test & Measurement
		Vacuum Cleaner
		WIRE BONDING MACHINE
		XRAY IMAGING SYSTEM
LDS series	Laser diode socket	Laser IC
LE series	LED socket	Data acquisition system

Part#	Product name	Application
LES series	Spacer for LED(SMT)	Industrial sensor
		LED Lamp
LG series	Spacer for LED	Automatic strapping machine
		Copy machine
LK series	Spacer for LED	Charger
		LED lighting
		Pachinko machine
LL series	Spacer for LED	Inverter
LM series	Spacer for LED	Automatic Train Control
		CCD Moduel
		Communication Equipment
		Dimmer circuit board
		Electric carpet
		Environmental detector
		Induction Heater
		Industrial Control
		Industrial power unit
		Industrial server
		Liquid Leakage sensor
		Measurement device
		Medical device
		Micro Server
		Multi sensor
		Power system
		Printer control board
		Rectifier for Telecom
		RF remote controller
		Transmitter
		Ultrasonic bath
		Water heater
LN series	Spacer for LED	CCD Moduel
	SW series	Ocean bottom processing
LQ series	LED socket	Track Led Ligting
LQS series	LED socket	Track Led Ligting
LR series	Spacer for LED	Environmental detector
		Inverter
		Medical device
		Printer control board
		Pump
		Railway
		S.P.S
LSS series	LED spacer for SMD	Test & Measurement equipment
LT series	Spacer for LED	Dimmer circuit board
		Medical device
LW series	Spacer for LED	Communication Equipment
		Digital control board
LZ series	Spacer for LED	Converter
		Disinfect Device
		Flat panel detector(FPD)
		Industrial Computer (IPC)
		Industrial control
		Vision guiding
MA series	Terminal for parallel two-tiered installation of super-small boards	Meter
MB series	Two-tiered terminal	CCD Moduel
		Control Board
		Controller
		Meter
		Power control system
MC series	Connected jumper wire	Testing equipment
MBW series	Two-tiered terminal (compact type)(two row type)	Green laser module
ME series	Socket pin	Amplifier
		Car navigation
		Industrial sewing machine
		Refrigerator
MEW series	Super-small socket pin (two-row type)	GyroSensor Car
		Locomotive high voltage power
		Tesing Instrument
MF series	Socket pin	Card reader
		Communication device
		Environmental monitoring light source module
		Heater
		Indoor Air Quality Testing
		MRI system
		Refrigerator
		sensor
		Vehicle recorder
MJ series	Jumper for SMD	Air conditioning
		Blood pressure monitor
		Communication device
		Electronic Circuit
		LED driver
		LED lighting

Mac8 adoption/inquiry example(By product)

Part#	Product name	Application
		LED module
		LED module eval board
		Logger
		Measurement device
		Medical device
		Metering
		Microwave components
		Module
		Power supply
		Pump motor
		S.P.S
		Telecommunication
		Test equipment
		Water Pump
		X-Ray equipment
MJP series	Jumper for SMD	Air conditioner compressor
		Bus tail lamp LED board
		DC Power
		Electronic control
		Electronic PCB (power)
		Electric vehicle dc-dc conversion
		Elevator system
		Home appliance (oven, refrigerator)
		Inverter (for air conditioner)
		LED lighting, Lighting equipment
		MES (manufacturing execution systems)
		Microwave Board
		Power Supply
		Router
		Semicon Test Equipment
		Solar energy control board
		S.P.S(Share point server)
		switching mode power supply
		Vacuum Cleaner
MJR series	Connection Jumper wire for SMD	Logger
MJW series	Jumper for high current	Electric vehicle DC-DC conversion
		Home appliance (oven, refrigerator)
		Industrial motor control Inverter
		Vehicle universal power module
MK series	Male pin terminal (connection type)	Power panel
		Railways
ML series	Component for two-tiered	Air conditioning
		Automatic Machine
		Bluetooth reflector
		Car Audio
		Communication equipment
		Digiclamp meter
		Electronic control box
		Game machine
		LED lighting
		LED module
		Liquid Leakage sensor
		MES (manufacturing execution systems)
		Meter
		Power breaker
		Power Cabinet
		Railways
		Testing machine
MLW series	Component for two-tiered	Automotive Audio
		Control Board
		Environmental detector
		Power Control Modules
		Power tools
		Railways
		Testing equipment
MLZ series	Connecting pin(Vertical type)	Automatic Machine
		LED lighting
		RF Power
MM series	Small terminal for electric wire installation	Control board for automobile
		PCB Assembly
		Robots DC Driver
MMS series	Compact terminal for fitting electric cable (for SMT)	DC Servo
		Heater
		Linear Motor Servo Driver
MP series	Spacer (resin type)	EDM(Electric Discharge Machine)
		Ultrasound system
		Medical device
		SMT machine

Part#	Product name	Application
		Tester
MPP series	PEEK spacer of hexagon shape	Robot
MPS series	Resin type screw	Testing Instrument
MQ series	Spacer (resin type)	PCBA
		SMT machine
		Tester
		Traffic light
MT series	Through hole fitting screw	Telecom
MW series	Two-tiered terminal for high current	DC Servo
		Military power
MX series	Two-tiered terminal (compact type)	Amplifier
		Communication device
		Compact Blood Glucose Meter
		Industrial equipment
		Meter
		Railways
		Refrigerator
		Sensor
		Test equipment
MXW series	Super-small terminal for two-tiered installation (two-row type)	Dimming circuit board
		GyroSensor Car
		Locomotive high voltage power sensor
		Temperature Controller
		Test equipment
MZ series	Connecting pin	Currency recognition machine
		Mobile printer
MZW series	Connecting pin Terminal (angle type)	Distributed control system
		Healthcare
		Industrial server
		Medical device(Medicine device)
		Medical mother board
		Meter
		MRI
		Smart thermostat control
		Power control board
		Robot
		Telecommunication device
		Testing Instrument
		Ultrasonic Machine
NB series	Contact point for surface mounting	Audio Equipment
		Hi-Fi Audio Final Stage Power Amplifier
		Optical fiber fusion splicer
		Packaging
		PCBA
		Receiver
		Ultrasound Machine
NC series	Bar for SMD	Audio Equipment
		Communication device
		Home Security System
		Industrial power supply
		Light Electric Vehicles(LEV) battery module
		MRI system
		PCBA
NE Series	Plate for surface mounting	Intrinsically Safe Smart phone
NQ series	Power supply terminal (low profile type)	Vacuum cleaner
NR series	Power supply terminal (low profile type)	LED lighting
NS series	Base / Contact point	Automotive
		Battery pack modeule
		Bluetooth Headphone
		Bus ticketing machine
		Camera
		Card reader
		Detector
		Electronic Tooling
		Exposure equipment
		Health Wearables Watch
		LED backlight control board
		LED lighting
		Medical device
		Portable Bonded Cellular
NS series	Base / Contact point	Router
		Traffic control
		Test machine
		Ultrasound system
		USB card reader
OAS series	Terminal for two-tiered installation for SMD	DVB-S TUNER BOARD
		Lamp for Car
		Laser

Mac8 adoption/inquiry example(By product)

Part#	Product name	Application
		Pressure sensor
OBS series	Two-tiered socket for SMD	Game Lamp for Car Laser Pressure sensor
ON series	Connected terminal	China Railway
		Laser
OP series	Plug	Industrial Printer
OQ series	Connecting pin for SMD	Camera Communication Equipment DC source power supply meter IPC Lamp for Car Pressure sensor Servo System Storage System
OQS series	Connection pin for SMD (with positioning pin)	Energy System
OQW series	Parralel connected pin	Car Power Conference system Lamp for Car measuring devices OBC PCB for medical device Single board computer Subway Testing equipment
OQWS series	Two-row connection pin for SMD	Semicon Test Equipment
OR series	Relay-socket	Packing Machine Test equipment
OV series	Terminal for two-tiered installation for SMD	Alarm Power board USB car charger
OVS series	Terminal for two-tiered installation for SMD (strong type with positioning pin)	CCD Moduel
OW series	Pin for remove and insert (two-tiered)	Beauty equipment Broadcast equipment Camera module control board for semiconductor device Control panel for Optomechanics Game Machine Inverter IP Camera Laser Distance Modules Liteguide controller Multi Sensor Picking device Power device Protection relay system Railways Sewing machine Textile Machine
OWW series	Pin for remove and insert(two-tiered)(strong type)	Electric vehicle dc-dc conversion Inverter Locomotive high voltage power sensor Motor drives Motherboard Multi Sensor Railways Semicon Test Equipment Testing equipment UV-LED Water Treatment Monitoring System
OWZ series	Insertion / removal angle type (strong type)	Laser Machine
OX series	Pin(removal/insertion)	Tester
OY series	Component for two-tiered	EDM(Electric Discharge Machine) Test & Measurement
OYW series	For insertion / removal of two-tiered type (two-row type)	Industrial Rectifier
PA-2-A	Socket ofr φ2 male pin	Electric cigarate
PB series	Terminal for fixing climping-terminal	Electromagnet system Escalator system Elevator system Energy System Game machine(Pachinco) Jig fixture Measurement device Mobile Top up PCBA Semicon assembly machine Tooling equipment Traffic Light Valve control

Part#	Product name	Application
□PB series	Spacer	Communication Equipment Industrial meter Inverter Printer RF Power Servo Temperature controller and display unit pfr tester Test Instrument
PC series	Socket pin	Motor control board Testing jig
PCM series	Vertical type connection socket for SMD	Pressure sensor
PCW series	Vertical type connection socket for SMD	Car Power DC source power supply meter Lamp for Car measuring devices OBC
PD series	Socket pin	Automation Equipment Cable assembly for test equipment Cable TV Carbon monoxide (CO) detector China Railway Gas Sensor Indoor Air Quality Testing Inverter PCB PC Box Power Temperature detection controller Terminal module Test Board Test Equipment Ultrasound BMD(BONE DENSITOMER) Voltage sensor
PDS series	Socket pin for surface mounting	Hi-Fi Audio Final Stage Power Amplifier
PEM series	Vertical type connection socket for surface mounting	Communication Equipment
PES-2 series	Socket for two-tiered installation	CCD Moduel
PF series	Socket	Security system
PJ-2-7.5	SMD socket	Radio
PL series	Power line	Cable TV Control PCBA for Semiconductor Equipment Lighting Packaging PCBA Robot Arm Semiconductor equipment Smart Home Appliance Tester devices Wire Bonder Machine
PM series	Socket for OW series	AI evaluation board Automatic door Beauty equipment control board for semiconductor device Control panel for Optomechanics Dimming circuit board Game Machine Industrial PC Inverter IPC IP Camera Laboratory Laser Distance Modules Measurement device Medical Equipment
PM series	Socket for OW series	Meter Multi Sensor Power Control Modules Power device Printer Protection relay system Pump Railways Sewing machine Solar electric clock Test & Measurement Textile Equipment Weighting indicator UV LED DRIVER
PMW series	Socket for OWW series	Electric vehicle dc-dc conversion Inverter Locomotive high voltage power sensor Multi Sensor

Mac8 adoption/inquiry example(By product)

Part#	Product name	Application		
PMW series	Socket for OWW series	Railways		
		Router		
		UV-LED		
		Ultra low temperature freezer		
		Water Treatment Monitoring System		
PN series	Terminal for fixing climping-terminal	Industrial equipment		
		Test & measurement		
PR series	Pipe socket	Transistor test block		
PTR-1	Test socket for power transistor	Test & Measurement instrument		
PV series	SMD terminal	Automation control		
		Control panel		
		DC source power supply meter		
		Distributed control system		
		Electric Vehicle		
		Electric vehicle dc-dc conversion		
		Electromagnet system		
		Jig fixture		
		LED lighting		
		MRI system		
		Outdoor Gateway		
		Packaging		
		Power supply		
		Refrigerator		
		Robot Arm		
		Street light		
		test machine		
		Unified Controller		
		UV LED DRIVER		
		PW series	Bar for high current	Heat Pump
				Industrial power supply
				Packaging
Vehicle universal power module				
PWA series	Mount of bar for high current	Industrial power supply		
PWT series	Mount of bar for high current	Industrial power supply		
PZ series	LED fitting bracket for panel	Data acquisition system		
		Test & Measurement		
RG series	LUG terminal	Flat panel detection shassis unit		
		Ground wire		
		Hi-Fi speaker		
		Medical device(Dental device etc)		
RP series	Spacer of round shape	Automotive Electric		
RS series	Socket for electric wire	Transistor test block		
SA series	Check terminal for logic	SSD Test machine		
SB series	Check terminal for logic	Endoscopes		
SC-1-1A	Colored test point	Lighting		
SF series	Fitting mount without hole for printed board	Energy System		
SG series	Fitting mount without hole for printed board	Packaging		
SK series	Side fitting pin	Testing equipment for high-power power supply		
SN series	Screw for surface mounting	Induction Heater		
		UV LED DRIVER		
SP series	Spacer for PCB	Alarm		
		Audio system		
		Automatic Train Control		
		ATM		
		Car sensor		
		Energy System		
		Inverter		
		MES (manufacturing execution systems)		
		Measurement device		
		MRI system		
		Power control board		
		Power Control Modules		
		Protection relay system		
		Railways		
		Ultrasound system		
Video Transmitter				
SPS	Spacer of Hexagon shape	THERMOSTATS		
SQ series	Spacer for PCB	Air conditioning		
		ATM		
		Audio system		
		Battery pack module		
		Control board		
		Control panel		
		Controller Machine		
		Electric Kettle		
		Environment detector		
		Face ID device		
		Induction Heater		
		Inverter (for air conditioner)		
		Industrial control		
		LED display		

Part#	Product name	Application		
		Medical device		
		Monitoring system		
		MRI system		
		Radar monitor		
		Semiconductor manufacturing equipment		
		S.P.S		
		Temperature controller and display unit for tester		
		Traffic light		
		Unified Controller		
		Video Transmitter		
		Water pump system		
		Welding machine		
		SQS series	Spacer for PCB	Inverter (for air conditioner)
				Precision machine
				Signaling screen for temperature and relative humidity
Water pump system				
SSB series	Spacer for SMD	Advertising panel		
		AIR QUALITY MONITORING		
		Alarm		
		Automotive		
		Communication Equipment		
		Control system, control board(for Air condition etc.)		
		Data Communications Equipment		
		Digital microscopes		
		Elevator Emergency call and remote monitoring		
		Emergency call		
		Fiber optic		
		Flow control device		
		GPU and Server Boards		
		GSM Emergency call		
		Headset Control Unit		
		Identification		
		Infusion Systems		
		Image processing PCBA		
		LCD display		
		IoT module		
		LED display		
		LED Panel controller		
		LED power source		
		Lighting		
		Time of flight sensors		
		Medical device		
		Networking		
		Optical Amplifiers		
		Optical communication		
		Optical platform		
		Optical transmission device		
		Security device		
		Semicon Test Equipment		
		Server		
		Smoke System Controller panel		
Test Equipment				
Tracking device for Truck				
SSF series	Spacer for SMD	Instrument		
		Marine equipment control panel		
		Motor controller		
ST series	Test point for logic circuits	Bonding machine		
		Broadcast system		
		Burn in board		
		Control board		
		Dimmer circuit board		
		Electric vehicle dc-dc conversion		
		Electronic scale		
		Industrial Monitoring		
		Inverter		
		LED display		
		Medical device		
		Module for Control Panel Unit		
		PCBA		
		Power supply		
Protection relay system				
Robot arm				
Scope				
Server				
Solar Micro-inverters				
Solar PV system				
ST series	Test point for logic circuits	Temperature controller and display unit for tester		
		Tester module		
		Testing equipment		
		Thin Client Terminal		

Part#	Product name	Application
		Wire Bonder Machine
SW series	Male spacer for SMD	Measurement Instrument
		Medical equipment
		Mobile Top up
		Ocean bottom processing
SY series	For insertion / removal of two-tiered type	PCB board Evaluation
TH/THB/THC/THF series	Through Hole Tap	Air conditioning
		AIR QUALITY MONITORING
		Alarm
		Amplifier
		Anemometer
		Antenna
		Automation control
		Automotive computer
		Avionics
		AVG machine
		Basset backplane PCBA
		Battery charger
		Battery holder
		Battery pack
		Beauty equipment
		Battery management system
		Blood pressure monitor
		BMS for electric car
		Bonding machine for mobile tablet & phone
		Book binding machine
		Breathing machine
		Cabin Electronics
		Car Battery Products
		Car navigator
		Car watching device
		Card reader
		Cash resister
		Communication Equipment
		Computer assisted local analgesia
		Contorller for solar energy
		Control board
		Control panel for Optomechanics
		Cooling system
		CT system
		Data Acquisition Systems
		DC/DC converter for EV
		DC Servo
		Defense equipment
		Detector
		Digital control board
		Display Carrier
		Display for taxi
		Distributed control system
		DRONE
		E-bike
		Elastic Network Module
		Electric motorcycle
		Electric Vehicle
		Electronic controll for Gas oven
		Electronic power terminal
		Endoscopy Processor
		Energy system
		Entertainment machine
		Erbium-Doped Fiber Amplifier (EDFA)
		Face recognition robot
		Fiber optic infrastructures
		Flow meter
		Focus controller
		Fuel management system
		Game
		Garage door operators
		Gas sensor
		Golf rader
		GPS receiver
		HD wireless video
		Headset Protection System
		Heater
		Home Automation
		Home entertainment system remocon
		HUD unit
		Human Machine Interface
		IC Test Load Board
		IFE and Connectivity System
		Industrial power unit
		Industrial Measurement
		Induction Heater

Part#	Product name	Application
		Industrial Computer
		Industrial control board
		Industrial HMI
		Industrial sensing equipment
		In-Flight Entertainment and Connectivity Solutions
		INFRA Field Monitoring System
		Intercom
		Inertial Module
		Inverter control board
TH/THB/THC/THF series	Through Hole Tap	Laboratory equipment
		Laptop PowerBank
		Laser application
		Laser module
		Laser projector
		Light Electric Vehicles(LEV) battery module
		Lighting
		Line Card PCBA
		LED backlight control board
		LED controller
		LED display
		LED indicator
		LED lighting
		LED power source
		LED TV
		Machine vision cameras
		Measurement device
		Medical device(MRI equipment)
		Memory device
		Microinverter
		Microphone
		Military
		Mobile phone camera module
		Mobile system
		Module
		Monitoring Device
		Monitoring equipment for Black Box, Marine
		Monitor equipment for medical
		Motor driver
		IMRI system
		Navigation device
		Networking
		Network communication system
		Network solution
		Office Conferencing Device
		Oil & Gas Control Cabinets
		One touch communication module
		Optical Amplifiers
		OPTICAL MODULE
		Optical Transceiver
		Optical transmission device
		Outdoor Gateway
		Ozon Generator
		Passives and electromechanics
		PCB
		PCB for Battery
		Power in network management
		Power Protection
		Power supply
		Power system
		Pressure sensor for locomotive
		Pump control unit
		Radio Alarm
		Raid card
		Railways
		Remote Terminal Unit
		Robot
		Router
		Salinometer
		Security board
		Semicon Machine / Tester
		Semiconductor testing Equipment
		Sensor
		Sensor module for GAS tester
		Smart Display Unit
		Smart Home
		Smart phone(Advanced version)
		Solar pump controller
		Sorting machine
		Sound Bar
		Sound card PCB for car
		Sound & Vibration Instrument
		Stereo in studio

Mac8 adoption/inquiry example(By product)

Part#	Product name	Application
TH/THB/THC/THF series	Through Hole Tap	Storage box for security camera Surveillance camera Smoke System Controller panel System on module Tachograph Telecommunication Temperature Control System Test Instrument Tester devices Touchscreen controller Transmission & Distribution system Transmitter Two way radio
TH/THB/THC/THF series	Through Hole Tap	UAV Control Ultrasound Machine Underwater Drone UPS UVS Analogue Board Validator Validation terminal Vending machine Vibration instrument Vibration instrument Water pump Water Treatment Machine WB Riedel Mod Weaving machine Wifi Wireless Connection between Car & Trailer Wireless digital video baby monitor
TT series	Capacitor spacer	Optical control
UB series	Short bar	Energy System
VB series	Spring probe for battery	Blood Analysis Equipment
VC-2-1	Switch probe	Battery ICT fixture
VCC-5	Head cover	Battery ICT fixture
VCE-1	Earth ring	Battery ICT fixture
VCS-1	Socket	Battery
VN series	Spring probe	Aduio Equipment
VNS series	Spring probe	Game Hi-Fi Audio Final Stage Power Amplifier Water Pipe Monitoring System
WC series	Wrapping terminal for THT	Medical device Motor control board Industrial equipment
WN series	Flat washer for insulation (nylon)	PCB for Milling machines
WCAW series	Wrapping terminal for angle connected type	Controller
WG series	Washer	UPS
WL series	Wrapping terminal for THT	Analytical Instruments Automatic door Burn-in board Electronic game machine Electronic power terminal Energy System IC Test Load Board Massage machine Medical device POS system Power system Protection board for Power relay Refrigerator Robot
WLA series	Wrapping terminal for angle connected type	Energy System Personal Care Device Protection relay system
WLT series	Wrapping terminal for THT	Alarm Energy System Inverter Power control board Protection relay system
WLW series	Wrapping terminal for THT	AI evaluation board Automotive (Turbocharger) Digital transmitter Electronic power terminal Energy System Power control board Power system Protection board for Power relay PROTECTION RELAY Semicon Test Equipment

Part#	Product name	Application
WT series	Terminal for wiring	Amplifier System Control box PCBA PCBA for Automatic door for train platform Railways Semiconductor equipment SMT machine Switching power supply
WV series	Wrapping terminal	Cable harness
WVA series	Vertical fitting mount	Semiconductor equipment Server Testing machine
WX series	Lever-type electric wire installation terminal	Temperature Detection Controller
WXF series	Lever-type electric wire installation terminal (SMT type)	Hair dressing machine
XA series	Connector for PCB two-tiered	Automatic Train Control cable HDD
XB series	Connector for PCB two-tiered	ATM banknote sensor cable CCD Moduel Computer Lens meter Fire Alarm Gas sensor HDD Learning machine Lens meter equipment Meter module Micro Controller PLC communication module Portable music stereo POS system Power control board Recorder Refrigeration and air conditioning Robot arm Sensor Equipment Tester Transducer
XS series	Conthrough socket	AI evaluation board
XX series	Jumper for printed board	LED Module Thin Client Terminal
YP-6A	1 touch spacer	Inverter (for air conditioner)