

 **Micrel / Microchip Technology**

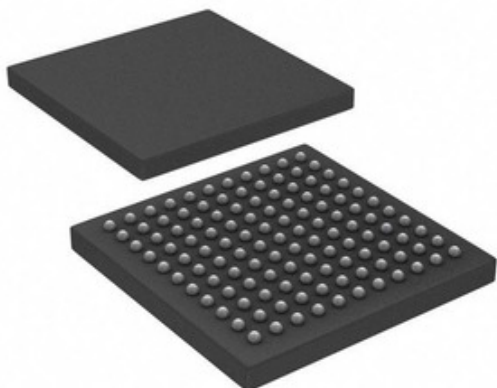


Image may be representation. See specifications for product details.

PIC32MX795F512L-80I/BG

Part Number:

PIC32MX795F512L-80I/BG

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 512KB FLASH 121BGA

Datasheets:

 1.PIC32MX795F512L-80I/BG.pdf

 2.PIC32MX795F512L-80I/BG.pdf

 3.PIC32MX795F512L-80I/BG.pdf

 4.PIC32MX795F512L-80I/BG.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

8670 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

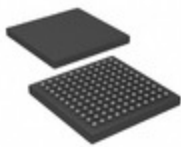
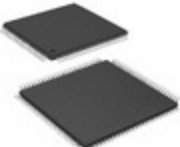
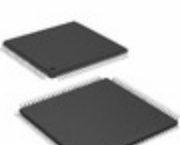
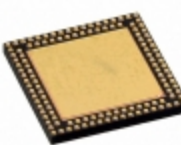
Specifications of PIC32MX795F512L-80I/BG

PART NUMBER	PIC32MX795F512L-80I/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8670 pcs
DATA SHEET	 1.PIC32MX795F512L-80I/BG.pdf  2.PIC32MX795F512L-80I/BG.pdf  3.PIC32MX795F512L-80I/BG.pdf  4.PIC32MX795F512L-80I/BG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	121-TFBGA (10x10)
SPEED	80MHz
SERIES	PIC® 32MX
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	121-TFBGA
OTHER NAMES	PIC32MX795F512L80IBG
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 121-TFBGA (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX795F512

Related Tags

Micrel / Microchip Technology PIC32MX795F512L-80I/BG	PIC32MX795F512L-80I/BG Distributor	PIC32MX795F512L-80I/BG Supplier
PIC32MX795F512L-80I/BG Price	PIC32MX795F512L-80I/BG Pictures	PIC32MX795F512L-80I/BG Image
PIC32MX795F512L-80I/BG PDF Datasheet	PIC32MX795F512L-80I/BG Download Datasheet	PIC32MX795F512L-80I/BG Datasheet
PIC32MX795F512L-80I/BG Stock	Buy PIC32MX795F512L-80I/BG	Buy Micrel / Microchip Technology PIC32MX795F512L-80I/BG
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Micrel / Microchip Technology PIC32MX795F512L-80I/BG	Microchip Technology PIC32MX795F512L-80I/BG	Roving Networks / Microchip Technology PIC32MX795F512L-80I/BG

Related Products

 PIC32MX795F512H-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 9578 pcs RFQ	 PIC32MX795F512HT-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 10839 pcs RFQ
 PIC32MX795F512L-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 10999 pcs RFQ	 PIC32MX795F512L-80I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 9137 pcs RFQ
 PIC32MX795F512L-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 9926 pcs RFQ	 PIC32MX795F512H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 8955 pcs RFQ
 PIC32MX795F512L-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 10434 pcs RFQ	 PIC32MX795F512L-80V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 10205 pcs RFQ
 PIC32MX795F512HT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 11957 pcs RFQ	 PIC32MX795F512HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 13643 pcs RFQ
 PIC32MX795F512L-80I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 124VTLA In stock: 8995 pcs RFQ	 PIC32MX795F512HT-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 11339 pcs RFQ