



Micrel / Microchip Technology



PIC32MX795F512H-80I/MR

Part Number:	PIC32MX795F512H-80I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 512KB FLASH 64QFN  1.PIC32MX795F512H-80I/MR.pdf  2.PIC32MX795F512H-80I/MR.pdf  3.PIC32MX795F512H-80I/MR.pdf  4.PIC32MX795F512H-80I/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

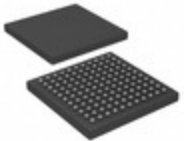
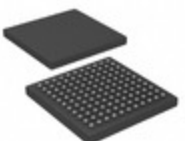
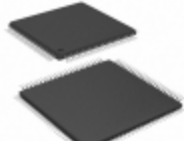
Specifications of PIC32MX795F512H-80I/MR

PART NUMBER	PIC32MX795F512H-80I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10077 pcs
DATA SHEET	 1.PIC32MX795F512H-80I/MR.pdf  2.PIC32MX795F512H-80I/MR.pdf  3.PIC32MX795F512H-80I/MR.pdf  4.PIC32MX795F512H-80I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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	64-VFQFN Exposed Pad
OTHER NAMES	PIC32MX795F512H80IMR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
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 64-QFN (9x9)
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 PIC32MX795F512H-80I/MR	PIC32MX795F512H-80I/MR Distributor	PIC32MX795F512H-80I/MR Supplier
PIC32MX795F512H-80I/MR Price	PIC32MX795F512H-80I/MR Pictures	PIC32MX795F512H-80I/MR Image
PIC32MX795F512H-80I/MR PDF Datasheet	PIC32MX795F512H-80I/MR Download Datasheet	PIC32MX795F512H-80I/MR Datasheet
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Related Products

 PIC32MX795F512HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 13643 pcs RFQ	 PIC32MX775F512LT-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 12063 pcs RFQ
 PIC32MX795F512H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 8955 pcs RFQ	 PIC32MX795F512H-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 9578 pcs RFQ
 PIC32MX775F512LT-80V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 13175 pcs RFQ	 PIC32MX795F512HT-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 11339 pcs RFQ
 PIC32MX775F512LT-80I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 121BGA In stock: 13228 pcs RFQ	 PIC32MX775F512LT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 13639 pcs RFQ
 PIC32MX775F512LT-80I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 12708 pcs RFQ	 PIC32MX795F512H-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64TQFP In stock: 11018 pcs RFQ
 PIC32MX795F512HT-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 64QFN In stock: 10839 pcs RFQ	 PIC32MX775F512LT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 13419 pcs RFQ