
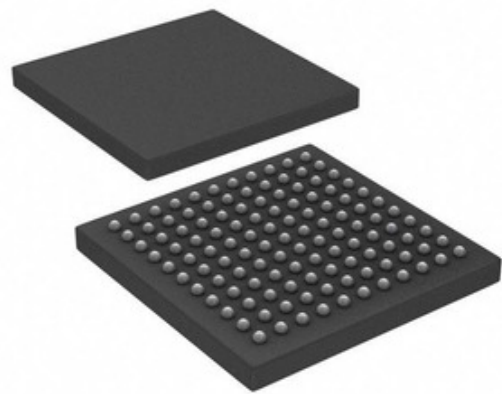




Micrel / Microchip Technology

PIC32MX775F256L-80I/BG

Part Number: PIC32MX775F256L-80I/BG
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 32BIT 256KB FLASH 121BGA
[PDF](#) 1.PIC32MX775F256L-80I/BG.pdf
[PDF](#) 2.PIC32MX775F256L-80I/BG.pdf
[PDF](#) 3.PIC32MX775F256L-80I/BG.pdf
[PDF](#) 4.PIC32MX775F256L-80I/BG.pdf
 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


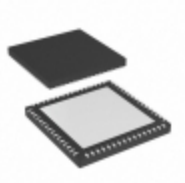
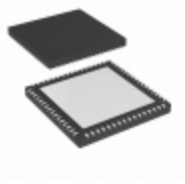
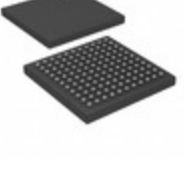




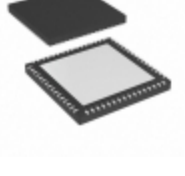
Specifications of PIC32MX775F256L-80I/BG

PART NUMBER	PIC32MX775F256L-80I/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC32MX775F256L-80I/BG.pdf PDF 2.PIC32MX775F256L-80I/BG.pdf PDF 3.PIC32MX775F256L-80I/BG.pdf PDF 4.PIC32MX775F256L-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	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	121-TFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 121-TFBGA (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	CANbus, Ethernet, I ² C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX775F256

Related Tags

Micrel / Microchip Technology PIC32MX775F256L-80I/BG	PIC32MX775F256L-80I/BG Distributor	PIC32MX775F256L-80I/BG Supplier
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PIC32MX775F256L-80I/BG PDF Datasheet	PIC32MX775F256L-80I/BG Download Datasheet	PIC32MX775F256L-80I/BG Datasheet
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 <p>PIC32MX775F256L-80V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX775F256H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 7 pcs RFQ</p>
 <p>PIC32MX775F256LT-80I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: Out stock RFQ</p>	 <p>PIC32MX775F256HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: Out stock RFQ</p>
 <p>PIC32MX775F256L-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 179 pcs RFQ</p>	 <p>PIC32MX775F256L-80I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 19 pcs RFQ</p>
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 <p>PIC32MX775F256L-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ</p>	 <p>PIC32MX775F256HT-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: Out stock RFQ</p>