



Micrel / Microchip Technology

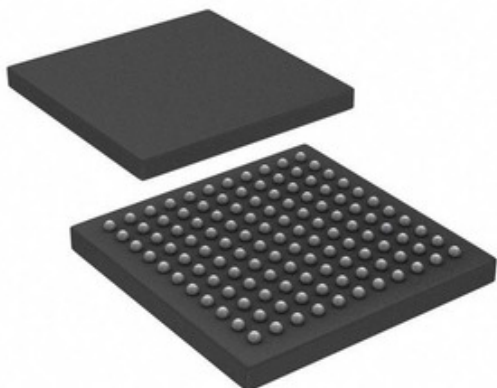


Image may be representation. See specifications for product details.

PIC32MX460F256LT-80I/BG

Part Number:	PIC32MX460F256LT-80I/BG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 121BGA  1.PIC32MX460F256LT-80I/BG.pdf  2.PIC32MX460F256LT-80I/BG.pdf  3.PIC32MX460F256LT-80I/BG.pdf  4.PIC32MX460F256LT-80I/BG.pdf  5.PIC32MX460F256LT-80I/BG.pdf  6.PIC32MX460F256LT-80I/BG.pdf

REQUEST FOR QUOTATION

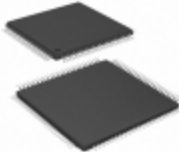
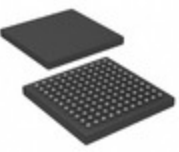
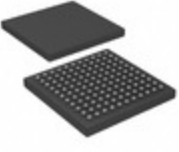
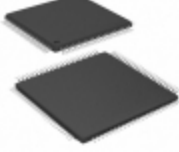
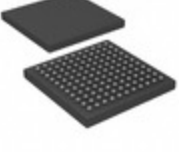
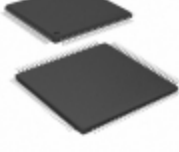
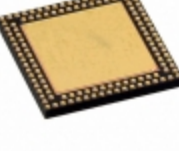
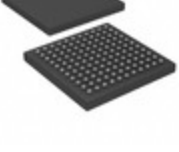
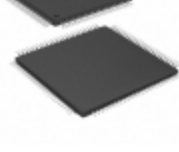
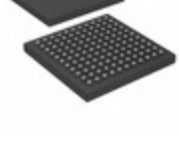
Specifications of PIC32MX460F256LT-80I/BG

PART NUMBER	PIC32MX460F256LT-80I/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18042 pcs
DATA SHEET	 1.PIC32MX460F256LT-80I/BG.pdf  2.PIC32MX460F256LT-80I/BG.pdf  3.PIC32MX460F256LT-80I/BG.pdf  4.PIC32MX460F256LT-80I/BG.pdf  5.PIC32MX460F256LT-80I/BG.pdf  6.PIC32MX460F256LT-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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	121-TFBGA
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 256KB (256K x 8) FLASH 121-TFBGA (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX460F256

Related Tags

Micrel / Microchip Technology PIC32MX460F256LT-80I/BG	PIC32MX460F256LT-80I/BG Distributor	PIC32MX460F256LT-80I/BG Supplier
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Related Products

 PIC32MX460F256LT-80I/PT Manufacturers: Micrel / Microchip TechnologyDescription: IC MCU 32BIT 256KB FLASH 100TQFPIn stock: 15928 pcs RFQ	 PIC32MX460F256L-80I/BG Manufacturers: Micrel / Microchip TechnologyDescription: IC MCU 32BIT 256KB FLASH 121BGAIn stock: 13640 pcs RFQ
 PIC32MX460F512L-80I/BG Manufacturers: Micrel / Microchip TechnologyDescription: IC MCU 32BIT 512KB FLASH 121BGAIn stock: 14427 pcs RFQ	 PIC32MX460F256L-80V/PT Manufacturers: Micrel / Microchip TechnologyDescription: IC MCU 32BIT 256KB FLASH 100TQFPIn stock: 14610 pcs RFQ
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