

MICROCHIP

Micrel / Microchip Technology

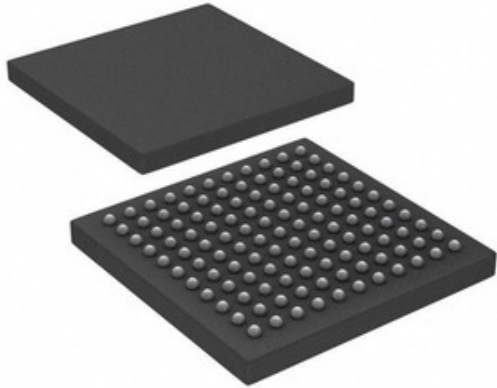


Image may be representation. See specifications for product details.

PIC32MX440F128LT-80I/BG

Part Number:	PIC32MX440F128LT-80I/BG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 121BGA PDF 1.PIC32MX440F128LT-80I/BG.pdf PDF PDF 2.PIC32MX440F128LT-80I/BG.pdf PDF PDF 3.PIC32MX440F128LT-80I/BG.pdf PDF PDF 4.PIC32MX440F128LT-80I/BG.pdf PDF PDF 5.PIC32MX440F128LT-80I/BG.pdf PDF PDF 6.PIC32MX440F128LT-80I/BG.pdf PDF
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	16597 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

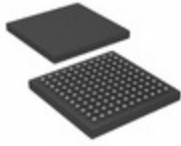
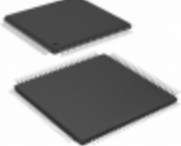
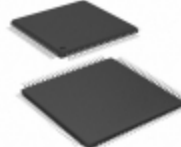
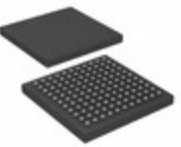
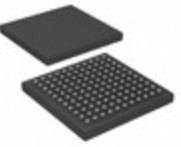
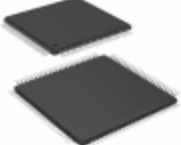
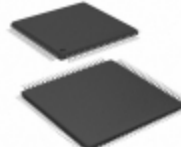
Specifications of PIC32MX440F128LT-80I/BG

PART NUMBER	PIC32MX440F128LT-80I/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16597 pcs
DATA SHEET	PDF 1.PIC32MX440F128LT-80I/BG.pdf PDF PDF 2.PIC32MX440F128LT-80I/BG.pdf PDF PDF 3.PIC32MX440F128LT-80I/BG.pdf PDF PDF 4.PIC32MX440F128LT-80I/BG.pdf PDF PDF 5.PIC32MX440F128LT-80I/BG.pdf PDF PDF 6.PIC32MX440F128LT-80I/BG.pdf 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	128KB (128K 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 128KB (128K 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	PIC32MX440F128

Related Tags

Micrel / Microchip Technology PIC32MX440F128LT-80I/BG	PIC32MX440F128LT-80I/BG Distributor	PIC32MX440F128LT-80I/BG Supplier
PIC32MX440F128LT-80I/BG Price	PIC32MX440F128LT-80I/BG Pictures	PIC32MX440F128LT-80I/BG Image
PIC32MX440F128LT-80I/BG PDF Datasheet	PIC32MX440F128LT-80I/BG Download Datasheet	PIC32MX440F128LT-80I/BG Datasheet
PIC32MX440F128LT-80I/BG Stock	Buy PIC32MX440F128LT-80I/BG	Buy Micrel / Microchip Technology PIC32MX440F128LT-80I/BG
Micrel / Microchip Technology PIC32MX440F128LT-80I/BG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX440F128LT-80I/BG	Microchip Technology PIC32MX440F128LT-80I/BG	Roving Networks / Microchip Technology PIC32MX440F128LT-80I/BG

Related Products

 PIC32MX440F128LT-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 14728 pcs RFQ	 PIC32MX440F128LT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 16934 pcs RFQ
 PIC32MX440F128L-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 12806 pcs RFQ	 PIC32MX440F128L-80I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 15240 pcs RFQ
MICROCHIP PIC32MX440F256H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 17833 pcs RFQ	 PIC32MX440F128L-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 13349 pcs RFQ
MICROCHIP PIC32MX440F128HT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 16602 pcs RFQ	MICROCHIP PIC32MX440F256H-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 16625 pcs RFQ
MICROCHIP PIC32MX440F128HT-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 21317 pcs RFQ	 PIC32MX440F128L-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 16236 pcs RFQ
 PIC32MX440F128LT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 18963 pcs RFQ	MICROCHIP PIC32MX440F256H-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 15011 pcs RFQ

