



Micrel / Microchip Technology

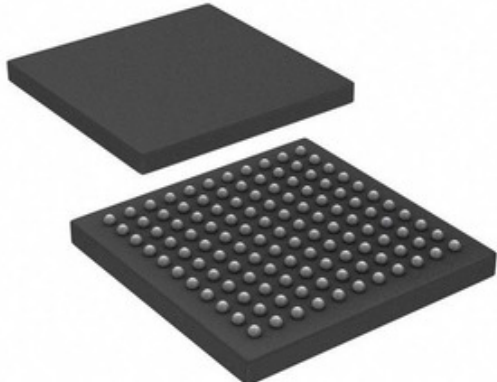


Image may be representation. See specifications for product details.

PIC32MX320F128LT-80I/BG

Part Number: PIC32MX320F128LT-80I/BG

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 128KB FLASH 121BGA

Datasheets: [1.PIC32MX320F128LT-80I/BG.pdf](#)
[2.PIC32MX320F128LT-80I/BG.pdf](#)
[3.PIC32MX320F128LT-80I/BG.pdf](#)
[4.PIC32MX320F128LT-80I/BG.pdf](#)
[5.PIC32MX320F128LT-80I/BG.pdf](#)
[6.PIC32MX320F128LT-80I/BG.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 16041 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

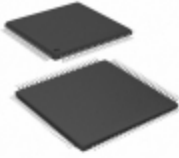
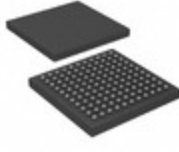
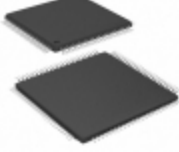
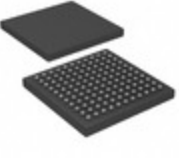
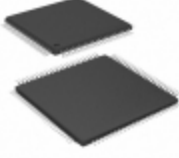
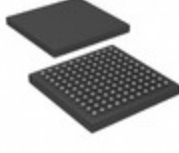
Specifications of PIC32MX320F128LT-80I/BG

PART NUMBER	PIC32MX320F128LT-80I/BG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 121BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16041 pcs
DATA SHEET	1.PIC32MX320F128LT-80I/BG.pdf 2.PIC32MX320F128LT-80I/BG.pdf 3.PIC32MX320F128LT-80I/BG.pdf 4.PIC32MX320F128LT-80I/BG.pdf 5.PIC32MX320F128LT-80I/BG.pdf 6.PIC32MX320F128LT-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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, 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
BASE PART NUMBER	PIC32MX320F128

Related Tags

Micrel / Microchip Technology PIC32MX320F128LT-80I/BG	PIC32MX320F128LT-80I/BG Distributor	PIC32MX320F128LT-80I/BG Supplier
PIC32MX320F128LT-80I/BG Price	PIC32MX320F128LT-80I/BG Pictures	PIC32MX320F128LT-80I/BG Image
PIC32MX320F128LT-80I/BG PDF Datasheet	PIC32MX320F128LT-80I/BG Download Datasheet	PIC32MX320F128LT-80I/BG Datasheet
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Micrel / Microchip Technology PIC32MX320F128LT-80I/BG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX320F128LT-80I/BG	Microchip Technology PIC32MX320F128LT-80I/BG	Roving Networks / Microchip Technology PIC32MX320F128LT-80I/BG

Related Products

 PIC32MX330F064H-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 29798 pcs RFQ	 PIC32MX320F128L-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 13817 pcs RFQ
 PIC32MX320F128LT-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 19638 pcs RFQ	 PIC32MX320F128LT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 21377 pcs RFQ
 PIC32MX320F128HT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 22205 pcs RFQ	 PIC32MX330F064H-I/RG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 34214 pcs RFQ
 PIC32MX330F064H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 3079 pcs RFQ	 PIC32MX320F128L-80V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 13788 pcs RFQ
 PIC32MX320F128LT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 17343 pcs RFQ	 PIC32MX320F128L-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 18999 pcs RFQ
 PIC32MX320F128L-80I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 14837 pcs RFQ	 PIC32MX320F128HT-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 21984 pcs RFQ

