



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX320F128H-80V/MR

Part Number:	PIC32MX320F128H-80V/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 64QFN
	 1.PIC32MX320F128H-80V/MR.pdf
	 2.PIC32MX320F128H-80V/MR.pdf
	 3.PIC32MX320F128H-80V/MR.pdf
	 4.PIC32MX320F128H-80V/MR.pdf
	 5.PIC32MX320F128H-80V/MR.pdf
	 6.PIC32MX320F128H-80V/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

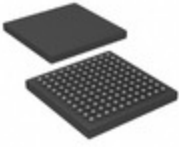
Specifications of PIC32MX320F128H-80V/MR

PART NUMBER	PIC32MX320F128H-80V/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18929 pcs
DATA SHEET	 1.PIC32MX320F128H-80V/MR.pdf  2.PIC32MX320F128H-80V/MR.pdf  3.PIC32MX320F128H-80V/MR.pdf  4.PIC32MX320F128H-80V/MR.pdf  5.PIC32MX320F128H-80V/MR.pdf  6.PIC32MX320F128H-80V/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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	PIC32MX320F128H80VMR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
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 64-QFN (9x9)
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 PIC32MX320F128H-80V/MR	PIC32MX320F128H-80V/MR Distributor	PIC32MX320F128H-80V/MR Supplier
PIC32MX320F128H-80V/MR Price	PIC32MX320F128H-80V/MR Pictures	PIC32MX320F128H-80V/MR Image
PIC32MX320F128H-80V/MR PDF Datasheet	PIC32MX320F128H-80V/MR Download Datasheet	PIC32MX320F128H-80V/MR Datasheet
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Related Products

 PIC32MX320F128H-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 21660 pcs RFQ	 PIC32MX320F128HT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 22205 pcs RFQ
 PIC32MX320F064HT-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 25317 pcs RFQ	 PIC32MX320F128H-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 16800 pcs RFQ
 PIC32MX320F128HT-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 21984 pcs RFQ	 PIC32MX320F064HT-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 13972 pcs RFQ
 PIC32MX320F128HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 20580 pcs RFQ	 PIC32MX320F128HT-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 20947 pcs RFQ
 PIC32MX320F064HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 23204 pcs RFQ	 PIC32MX320F128L-80I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 14837 pcs RFQ
 PIC32MX320F064HT-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 17183 pcs RFQ	 PIC32MX320F128H-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 19549 pcs RFQ

