

MICROCHIP

Micrel / Microchip Technology

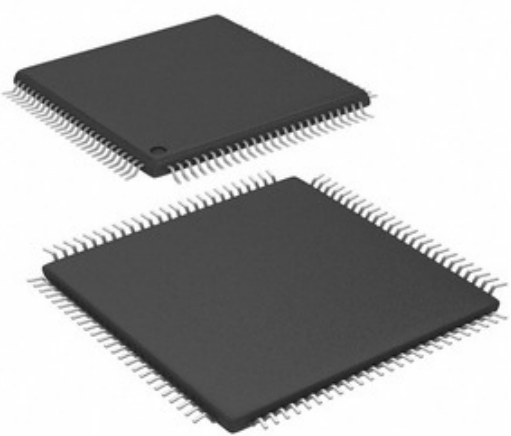


Image may be representation. See specifications for product details.

PIC32MX764F128LT-V/PT

Part Number: PIC32MX764F128LT-V/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 128KB FLASH 100TQFP

Datasheets: [1.PIC32MX764F128LT-V/PT.pdf](#)
[2.PIC32MX764F128LT-V/PT.pdf](#)
[3.PIC32MX764F128LT-V/PT.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 19546 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

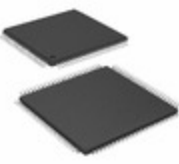
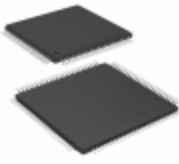
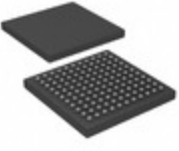
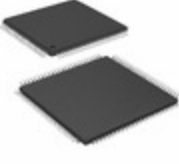
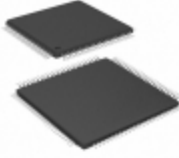
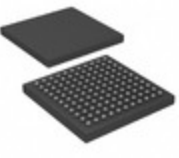
Specifications of PIC32MX764F128LT-V/PT

PART NUMBER	PIC32MX764F128LT-V/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19546 pcs
DATA SHEET	1.PIC32MX764F128LT-V/PT.pdf 2.PIC32MX764F128LT-V/PT.pdf 3.PIC32MX764F128LT-V/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
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	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	85
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 100-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX764F128

Related Tags

Micrel / Microchip Technology PIC32MX764F128LT-V/PT	PIC32MX764F128LT-V/PT Distributor	PIC32MX764F128LT-V/PT Supplier
PIC32MX764F128LT-V/PT Price	PIC32MX764F128LT-V/PT Pictures	PIC32MX764F128LT-V/PT Image
PIC32MX764F128LT-V/PT PDF Datasheet	PIC32MX764F128LT-V/PT Download Datasheet	PIC32MX764F128LT-V/PT Datasheet
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Micrel / Microchip Technology PIC32MX764F128LT-V/PT	Microchip Technology PIC32MX764F128LT-V/PT	Roving Networks / Microchip Technology PIC32MX764F128LT-V/PT

Related Products

 PIC32MX775F256HT-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 15161 pcs RFQ	 PIC32MX764F128LT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 20151 pcs RFQ
 PIC32MX775F256HT-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 16262 pcs RFQ	 PIC32MX764F128L-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 21430 pcs RFQ
 PIC32MX764F128LT-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 21026 pcs RFQ	 PIC32MX775F256H-80I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 15944 pcs RFQ
 PIC32MX775F256H-80V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 12857 pcs RFQ	 PIC32MX775F256H-80I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 11044 pcs RFQ
 PIC32MX775F256H-80V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 12144 pcs RFQ	 PIC32MX764F128LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 17850 pcs RFQ
 PIC32MX764F128LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 17453 pcs RFQ	 PIC32MX764F128LT-V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 17261 pcs RFQ