

MICROCHIP

Micrel / Microchip Technology

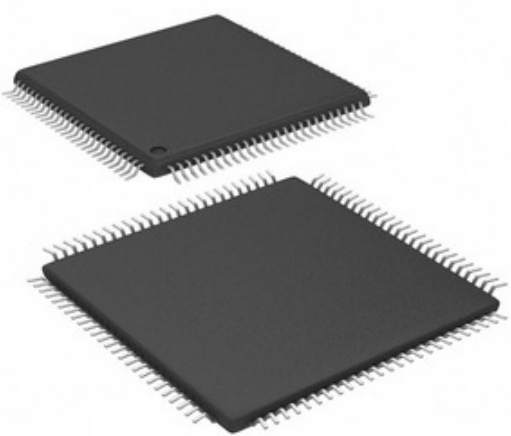


Image may be representation. See specifications for product details.

PIC32MX564F128L-I/PT

Part Number: PIC32MX564F128L-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

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

1.PIC32MX564F128L-I/PT.pdf

2.PIC32MX564F128L-I/PT.pdf

3.PIC32MX564F128L-I/PT.pdf

Datasheets:

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

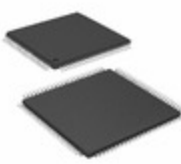
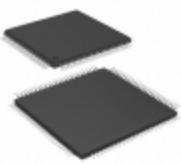
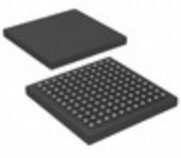
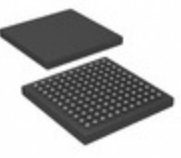
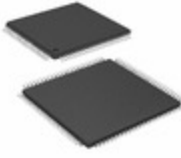
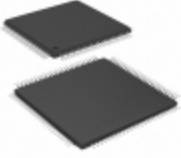
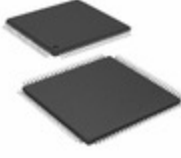
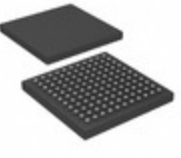
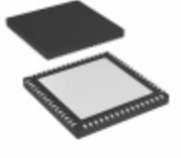
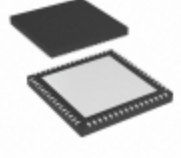
Specifications of PIC32MX564F128L-I/PT

PART NUMBER	PIC32MX564F128L-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC32MX564F128L-I/PT.pdf  2.PIC32MX564F128L-I/PT.pdf  3.PIC32MX564F128L-I/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	Tray
PACKAGE / CASE	100-TQFP
OTHER NAMES	PIC32MX564F128LIPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 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 100-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	CANbus, I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX564F128L

Related Tags

Micrel / Microchip Technology PIC32MX564F128L-I/PT	PIC32MX564F128L-I/PT Distributor	PIC32MX564F128L-I/PT Supplier
PIC32MX564F128L-I/PT Price	PIC32MX564F128L-I/PT Pictures	PIC32MX564F128L-I/PT Image
PIC32MX564F128L-I/PT PDF Datasheet	PIC32MX564F128L-I/PT Download Datasheet	PIC32MX564F128L-I/PT Datasheet
PIC32MX564F128L-I/PT Stock	Buy PIC32MX564F128L-I/PT	Buy Micrel / Microchip Technology PIC32MX564F128L-I/PT
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Micrel / Microchip Technology PIC32MX564F128L-I/PT	Microchip Technology PIC32MX564F128L-I/PT	Roving Networks / Microchip Technology PIC32MX564F128L-I/PT

Related Products

 PIC32MX564F128L-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: Out stock RFQ	 PIC32MX564F128L-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: Out stock RFQ
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 PIC32MX564F128HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: Out stock RFQ	 PIC32MX564F128HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: Out stock RFQ