



Micrel / Microchip Technology



PIC32MX564F128H-V/PT

Part Number:	PIC32MX564F128H-V/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 64TQFP
	 1.PIC32MX564F128H-V/PT.pdf
	 2.PIC32MX564F128H-V/PT.pdf
	 3.PIC32MX564F128H-V/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21260 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

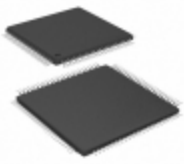
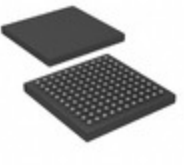
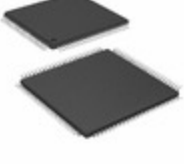
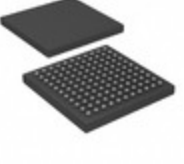
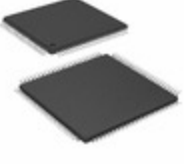
Specifications of PIC32MX564F128H-V/PT

PART NUMBER	PIC32MX564F128H-V/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21260 pcs
DATA SHEET	 1.PIC32MX564F128H-V/PT.pdf  2.PIC32MX564F128H-V/PT.pdf  3.PIC32MX564F128H-V/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (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	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	53
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 64-TQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	CANbus, I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX564F128

Related Tags

Micrel / Microchip Technology PIC32MX564F128H-V/PT	PIC32MX564F128H-V/PT Distributor	PIC32MX564F128H-V/PT Supplier
PIC32MX564F128H-V/PT Price	PIC32MX564F128H-V/PT Pictures	PIC32MX564F128H-V/PT Image
PIC32MX564F128H-V/PT PDF Datasheet	PIC32MX564F128H-V/PT Download Datasheet	PIC32MX564F128H-V/PT Datasheet
PIC32MX564F128H-V/PT Stock	Buy PIC32MX564F128H-V/PT	Buy Micrel / Microchip Technology PIC32MX564F128H-V/PT
Micrel / Microchip Technology PIC32MX564F128H-V/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX564F128H-V/PT	Microchip Technology PIC32MX564F128H-V/PT	Roving Networks / Microchip Technology PIC32MX564F128H-V/PT

Related Products

 PIC32MX564F064LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 20772 pcs RFQ	 PIC32MX564F128HT-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 25185 pcs RFQ
 PIC32MX564F128L-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 22638 pcs RFQ	 PIC32MX564F128HT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 20593 pcs RFQ
 PIC32MX564F128L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 21194 pcs RFQ	 PIC32MX564F064LT-V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: 19594 pcs RFQ
 PIC32MX564F128H-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 22063 pcs RFQ	 PIC32MX564F128HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 22448 pcs RFQ
 PIC32MX564F128H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 22780 pcs RFQ	 PIC32MX564F128H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 21688 pcs RFQ
 PIC32MX564F128HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 25496 pcs RFQ	 PIC32MX564F064LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 22123 pcs RFQ