

MICROCHIP

Micrel / Microchip Technology



PIC32MX564F128HT-I/PT

Part Number: PIC32MX564F128HT-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 128KB FLASH 64TQFP

1.PIC32MX564F128HT-I/PT.pdf

2.PIC32MX564F128HT-I/PT.pdf

3.PIC32MX564F128HT-I/PT.pdf

Lead free / RoHS Compliant

20593 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

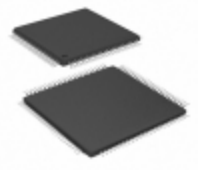
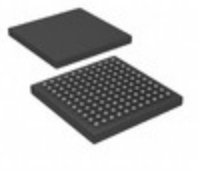
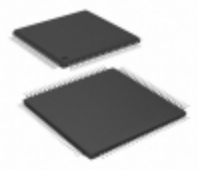
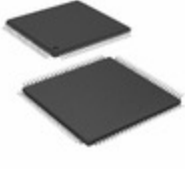
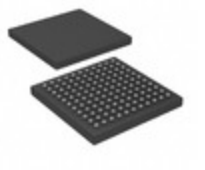
Specifications of PIC32MX564F128HT-I/PT

PART NUMBER	PIC32MX564F128HT-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20593 pcs
DATA SHEET	1.PIC32MX564F128HT-I/PT.pdf 2.PIC32MX564F128HT-I/PT.pdf 3.PIC32MX564F128HT-I/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	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC32MX564F128HT-I/PT-ND PIC32MX564F128HT-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 PIC32MX564F128HT-I/PT	PIC32MX564F128HT-I/PT Distributor	PIC32MX564F128HT-I/PT Supplier
PIC32MX564F128HT-I/PT Price	PIC32MX564F128HT-I/PT Pictures	PIC32MX564F128HT-I/PT Image
PIC32MX564F128HT-I/PT PDF Datasheet	PIC32MX564F128HT-I/PT Download Datasheet	PIC32MX564F128HT-I/PT Datasheet
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Micrel / Microchip Technology PIC32MX564F128HT-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

MICROCHIP PIC32MX564F128H-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 21688 pcs RFQ	 PIC32MX564F128L-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 17413 pcs RFQ
MICROCHIP 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
MICROCHIP PIC32MX564F128HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 22448 pcs RFQ	 PIC32MX564F064LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 20772 pcs RFQ
MICROCHIP PIC32MX564F128H-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 22780 pcs RFQ	MICROCHIP PIC32MX564F128HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 25496 pcs RFQ
 PIC32MX564F128L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 21194 pcs RFQ	MICROCHIP PIC32MX564F128H-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 22063 pcs RFQ
MICROCHIP PIC32MX564F128H-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 21260 pcs RFQ	 PIC32MX564F128L-V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 23205 pcs RFQ