



PIC32MX564F064L-I/PT

Part Number:	PIC32MX564F064L-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH 100TQFP
Datasheets:	 1.PIC32MX564F064L-I/PT.pdf  2.PIC32MX564F064L-I/PT.pdf  3.PIC32MX564F064L-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20143 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

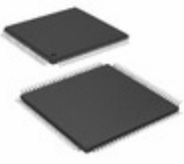
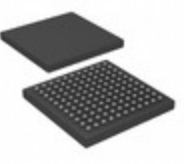
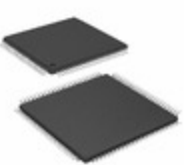
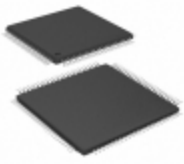
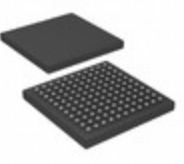
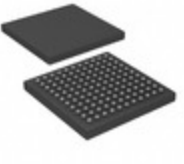
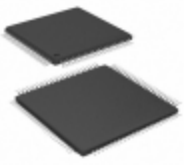
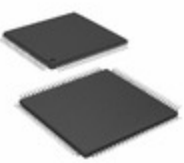
Specifications of PIC32MX564F064L-I/PT

PART NUMBER	PIC32MX564F064L-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20143 pcs
DATA SHEET	 1.PIC32MX564F064L-I/PT.pdf  2.PIC32MX564F064L-I/PT.pdf  3.PIC32MX564F064L-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	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OTHER NAMES	PIC32MX564F064LIPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 64KB (64K 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	PIC32MX564F064L

Related Tags

Micrel / Microchip Technology PIC32MX564F064L-I/PT	PIC32MX564F064L-I/PT Distributor	PIC32MX564F064L-I/PT Supplier
PIC32MX564F064L-I/PT Price	PIC32MX564F064L-I/PT Pictures	PIC32MX564F064L-I/PT Image
PIC32MX564F064L-I/PT PDF Datasheet	PIC32MX564F064L-I/PT Download Datasheet	PIC32MX564F064L-I/PT Datasheet
PIC32MX564F064L-I/PT Stock	Buy PIC32MX564F064L-I/PT	Buy Micrel / Microchip Technology PIC32MX564F064L-I/PT
Micrel / Microchip Technology PIC32MX564F064L-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX564F064L-I/PT	Microchip Technology PIC32MX564F064L-I/PT	Roving Networks / Microchip Technology PIC32MX564F064L-I/PT

Related Products

 PIC32MX564F064LT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 21283 pcs RFQ	 PIC32MX564F064LT-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: 19612 pcs RFQ
 PIC32MX564F064HT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 29175 pcs RFQ	 PIC32MX564F064L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 19740 pcs RFQ
 PIC32MX564F064LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 22237 pcs RFQ	 PIC32MX564F064L-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: 22169 pcs RFQ
 PIC32MX564F064L-V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: 24129 pcs RFQ	 PIC32MX564F064HT-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 22897 pcs RFQ
 PIC32MX564F064HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 26129 pcs RFQ	 PIC32MX564F064L-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 20009 pcs RFQ
 PIC32MX564F064HT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 28421 pcs RFQ	 PIC32MX564F064L-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 17968 pcs RFQ