



PIC32MX564F064L-V/PF

Part Number:

PIC32MX564F064L-V/PF

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 64KB FLASH 100TQFP

Datasheets:

1.PIC32MX564F064L-V/PF.pdf

2.PIC32MX564F064L-V/PF.pdf

3.PIC32MX564F064L-V/PF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

17968 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

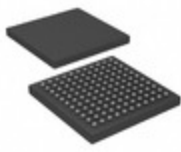
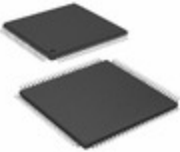
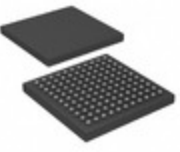
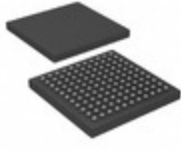
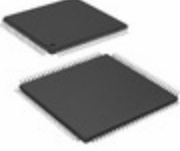
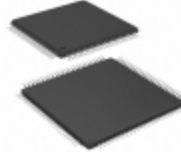
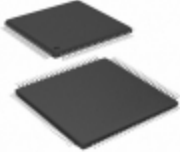
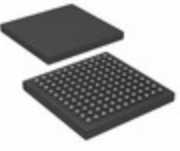
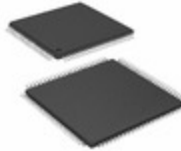
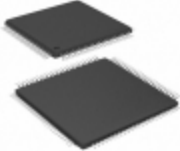
Specifications of PIC32MX564F064L-V/PF

PART NUMBER	PIC32MX564F064L-V/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17968 pcs
DATA SHEET	1.PIC32MX564F064L-V/PF.pdf 2.PIC32MX564F064L-V/PF.pdf 3.PIC32MX564F064L-V/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
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
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 64KB (64K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	CANbus, I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX564F064

Related Tags

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

Related Products

 PIC32MX564F064L-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: 22169 pcs RFQ	 PIC32MX564F064L-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 19740 pcs RFQ
MICROCHIP PIC32MX564F064HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 26129 pcs RFQ	 PIC32MX564F064LT-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: 19612 pcs RFQ
 PIC32MX564F064LT-V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: 19594 pcs RFQ	 PIC32MX564F064LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 22123 pcs RFQ
 PIC32MX564F064L-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 20009 pcs RFQ	 PIC32MX564F064L-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 20143 pcs RFQ
MICROCHIP PIC32MX564F064HT-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 22897 pcs RFQ	 PIC32MX564F064L-V/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 121TFBGA In stock: 24169 pcs RFQ
 PIC32MX564F064LT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 21283 pcs RFQ	 PIC32MX564F064LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 22237 pcs RFQ