

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MZ1024EFG064-I/PT

Part Number: PIC32MZ1024EFG064-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 1MB FLASH 64TQFP
 1.PIC32MZ1024EFG064-I/PT.pdf
 2.PIC32MZ1024EFG064-I/PT.pdf
 3.PIC32MZ1024EFG064-I/PT.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 9926 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

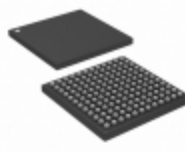
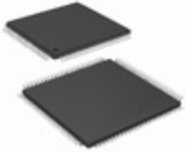
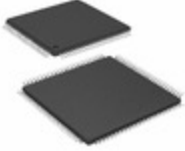
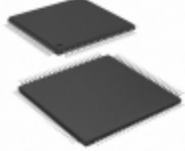
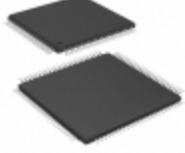
Specifications of PIC32MZ1024EFG064-I/PT

PART NUMBER	PIC32MZ1024EFG064-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 1MB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9926 pcs
DATA SHEET	 1.PIC32MZ1024EFG064-I/PT.pdf  2.PIC32MZ1024EFG064-I/PT.pdf  3.PIC32MZ1024EFG064-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	200MHz
SERIES	PIC® 32MZ
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M-Class PIC® 32MZ Microcontroller IC 32-Bit 200MHz 1MB (1M x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M-Class
CONNECTIVITY	Ethernet, I²C, PMP, SPI, SQI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MZ1024

Related Tags

Micrel / Microchip Technology PIC32MZ1024EFG064-I/PT	PIC32MZ1024EFG064-I/PT Distributor	PIC32MZ1024EFG064-I/PT Supplier
PIC32MZ1024EFG064-I/PT Price	PIC32MZ1024EFG064-I/PT Pictures	PIC32MZ1024EFG064-I/PT Image
PIC32MZ1024EFG064-I/PT PDF Datasheet	PIC32MZ1024EFG064-I/PT Download Datasheet	PIC32MZ1024EFG064-I/PT Datasheet
PIC32MZ1024EFG064-I/PT Stock	Buy PIC32MZ1024EFG064-I/PT	Buy Micrel / Microchip Technology PIC32MZ1024EFG064-I/PT
Micrel / Microchip Technology PIC32MZ1024EFG064-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ1024EFG064-I/PT	Microchip Technology PIC32MZ1024EFG064-I/PT	Roving Networks / Microchip Technology PIC32MZ1024EFG064-I/PT

Related Products

 PIC32MZ1024EFF144T-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144TQFP In stock: 11211 pcs RFQ	 PIC32MZ1024EFG064-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 8935 pcs RFQ
 PIC32MZ1024EFF144T-I/JWX Manufacturers: Micrel / Microchip Technology Description: 1024KB FLASH, 256KB RAM, NO CRYP In stock: 9426 pcs RFQ	 PIC32MZ1024EFF144T-I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 12125 pcs RFQ
 PIC32MZ1024EFG064T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 11314 pcs RFQ	 PIC32MZ1024EFG064-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64QFN In stock: 7877 pcs RFQ
 PIC32MZ1024EFG064T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64QFN In stock: 11125 pcs RFQ	 PIC32MZ1024EFG100-E/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 7543 pcs RFQ
 PIC32MZ1024EFG100-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 8496 pcs RFQ	 PIC32MZ1024EFG100-250I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 9060 pcs RFQ
 PIC32MZ1024EFG100-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 8500 pcs RFQ	 PIC32MZ1024EFG064-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64QFN In stock: 8946 pcs RFQ