

MICROCHIP

Micrel / Microchip Technology



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PIC32MZ1024EFE144T-I/JWX

Part Number:	PIC32MZ1024EFE144T-I/JWX
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	1024KB FLASH, 256KB RAM, NO CRYPT
Datasheets:	
Stock Condition	11420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

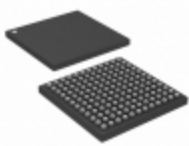
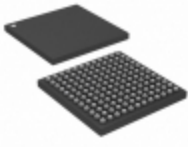
Specifications of PIC32MZ1024EFE144T-I/JWX

PART NUMBER	PIC32MZ1024EFE144T-I/JWX
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	1024KB FLASH, 256KB RAM, NO CRYPT
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	11420 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TFBGA (7x7)
SPEED	200MHz
SERIES	PIC® 32MZ
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-TFBGA
OTHER NAMES	PIC32MZ1024EFE144T-I/JWXTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M-Class PIC® 32MZ Microcontroller IC 32-Bit 200MHz 1MB (1M x 8) FLASH 144-TFBGA (7x7)
DATA CONVERTERS	A/D 48x12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M-Class
CONNECTIVITY	EBI/EMI, Ethernet, I²C, PMP, SPI, SQI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MZ1024EFE144T-I/JWX	PIC32MZ1024EFE144T-I/JWX Distributor	PIC32MZ1024EFE144T-I/JWX Supplier
PIC32MZ1024EFE144T-I/JWX Price	PIC32MZ1024EFE144T-I/JWX Pictures	PIC32MZ1024EFE144T-I/JWX Image
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Related Products

 PIC32MZ1024EFE144-I/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 256KB RAM In stock: 10125 pcs RFQ	 MICROCHIP PIC32MZ1024EFE144T-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144TQFP In stock: 11002 pcs RFQ
 MICROCHIP PIC32MZ1024EFF064-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 9646 pcs RFQ	 MICROCHIP PIC32MZ1024EFE144-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144TQFP In stock: 8132 pcs RFQ
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 MICROCHIP PIC32MZ1024EFE144-E/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 8825 pcs RFQ	 MICROCHIP PIC32MZ1024EFF064-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 9404 pcs RFQ
 MICROCHIP PIC32MZ1024EFE144-E/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144TQFP In stock: 7570 pcs RFQ	 PIC32MZ1024EFE144T-E/JWX Manufacturers: Micrel / Microchip Technology Description: 1024KB FLASH, 256KB RAM, NO CRYPT In stock: 9382 pcs RFQ