

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MZ2048EFH144T-250I/JWX

Part Number:	PIC32MZ2048EFH144T-250I/JWX
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	FLASH, 512KB RAM
Datasheets:	 1.PIC32MZ2048EFH144T-250I/JWX.pdf
	 2.PIC32MZ2048EFH144T-250I/JWX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

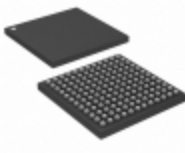
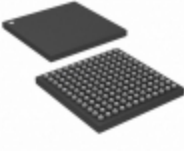
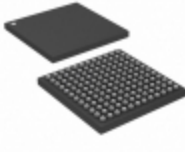
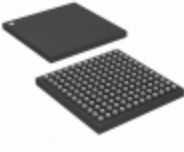
Specifications of PIC32MZ2048EFH144T-250I/JWX

PART NUMBER	PIC32MZ2048EFH144T-250I/JWX
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	FLASH, 512KB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6278 pcs
DATA SHEET	 1.PIC32MZ2048EFH144T-250I/JWX.pdf  2.PIC32MZ2048EFH144T-250I/JWX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TFBGA (7x7)
SPEED	252MHz
SERIES	PIC® 32MZ
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	144-TFBGA
OTHER NAMES	PIC32MZ2048EFH144T-250I/JWX-CT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	120
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 252MHz 2MB (2M x 8) FLASH 144-TFBGA (7x7)
DATA CONVERTERS	A/D 48x12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M-Class
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, PMP, SPI, SQI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MZ2048EFH144T-250I/JWX	PIC32MZ2048EFH144T-250I/JWX Distributor	PIC32MZ2048EFH144T-250I/JWX Supplier
PIC32MZ2048EFH144T-250I/JWX Price	PIC32MZ2048EFH144T-250I/JWX Pictures	PIC32MZ2048EFH144T-250I/JWX Image
PIC32MZ2048EFH144T-250I/JWX PDF Datasheet	PIC32MZ2048EFH144T-250I/JWX Download Datasheet	PIC32MZ2048EFH144T-250I/JWX Datasheet
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Related Products

 MICROCHIP PIC32MZ2048EFH144-E/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 7403 pcs RFQ	 MICROCHIP PIC32MZ2048EFH144T-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144TQFP In stock: 9955 pcs RFQ
 PIC32MZ2048EFH144-E/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 512KB RAM In stock: 6966 pcs RFQ	 MICROCHIP PIC32MZ2048EFH144T-I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 9159 pcs RFQ
 MICROCHIP PIC32MZ2048EFH144T-250I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 9720 pcs RFQ	 MICROCHIP PIC32MZ2048EFH144-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144TQFP In stock: 7367 pcs RFQ
 MICROCHIP PIC32MZ2048EFH144T-250I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144TQFP In stock: 9551 pcs RFQ	 PIC32MZ2048EFH144T-E/JWX Manufacturers: Micrel / Microchip Technology Description: 32 BIT MCU, FPU, 2MB FLASH, 512K In stock: 8186 pcs RFQ
 MICROCHIP PIC32MZ2048EFH144-E/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144TQFP In stock: 5739 pcs RFQ	 MICROCHIP PIC32MZ2048EFH144-I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 6586 pcs RFQ
 PIC32MZ2048EFH144-I/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 512KB RAM In stock: 7162 pcs RFQ	 PIC32MZ2048EFH144T-I/JWX Manufacturers: Micrel / Microchip Technology Description: 32 BIT MCU, FPU, 2MB FLASH, 512K In stock: 6968 pcs RFQ