

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MZ2048EFH100-250I/PF

Part Number:	PIC32MZ2048EFH100-250I/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH 100TQFP
	 1.PIC32MZ2048EFH100-250I/PF.pdf
	 2.PIC32MZ2048EFH100-250I/PF.pdf
	 3.PIC32MZ2048EFH100-250I/PF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

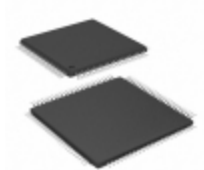
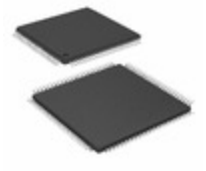
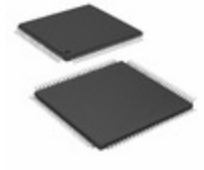
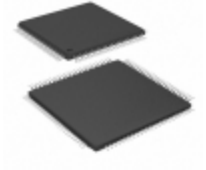
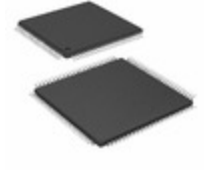
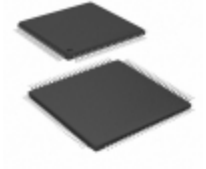
Specifications of PIC32MZ2048EFH100-250I/PF

PART NUMBER	PIC32MZ2048EFH100-250I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8210 pcs
DATA SHEET	 1.PIC32MZ2048EFH100-250I/PF.pdf  2.PIC32MZ2048EFH100-250I/PF.pdf  3.PIC32MZ2048EFH100-250I/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	250MHz
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	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	78
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 250MHz 2MB (2M x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 40x12b
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 PIC32MZ2048EFH100-250I/PF	PIC32MZ2048EFH100-250I/PF Distributor	PIC32MZ2048EFH100-250I/PF Supplier
PIC32MZ2048EFH100-250I/PF Price	PIC32MZ2048EFH100-250I/PF Pictures	PIC32MZ2048EFH100-250I/PF Image
PIC32MZ2048EFH100-250I/PF PDF Datasheet	PIC32MZ2048EFH100-250I/PF Download Datasheet	PIC32MZ2048EFH100-250I/PF Datasheet
PIC32MZ2048EFH100-250I/PF Stock	Buy PIC32MZ2048EFH100-250I/PF	Buy Micrel / Microchip Technology PIC32MZ2048EFH100-250I/PF
Micrel / Microchip Technology PIC32MZ2048EFH100-250I/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MICROCHIP PIC32MZ2048EFH064-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 64TQFP In stock: 9553 pcs RFQ	 MICROCHIP PIC32MZ2048EFH064T-250I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 64TQFP In stock: 10934 pcs RFQ
 MICROCHIP PIC32MZ2048EFH100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8392 pcs RFQ	 MICROCHIP PIC32MZ2048EFH064T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 64TQFP In stock: 9188 pcs RFQ
 MICROCHIP PIC32MZ2048EFH064-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 64QFN In stock: 9152 pcs RFQ	 MICROCHIP PIC32MZ2048EFH100-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 6827 pcs RFQ
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 MICROCHIP PIC32MZ2048EFH064T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 64QFN In stock: 10755 pcs RFQ	 MICROCHIP PIC32MZ2048EFH100-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8154 pcs RFQ