



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MZ2048EFH100T-250I/PT

Part Number:	PIC32MZ2048EFH100T-250I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH 100TQFP
	 1.PIC32MZ2048EFH100T-250I/PT.pdf
	 2.PIC32MZ2048EFH100T-250I/PT.pdf
	 3.PIC32MZ2048EFH100T-250I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9335 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

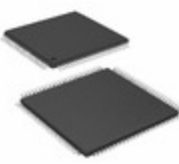
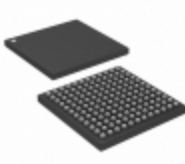
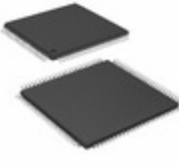
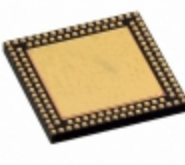
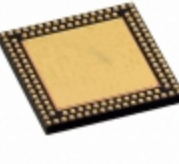
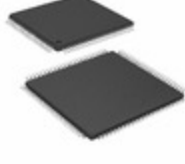
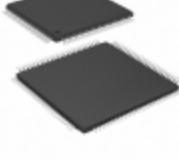
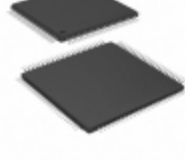
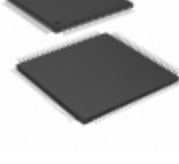
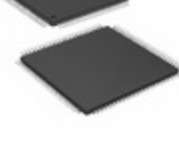
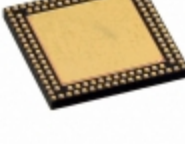
Specifications of PIC32MZ2048EFH100T-250I/PT

PART NUMBER	PIC32MZ2048EFH100T-250I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9335 pcs
DATA SHEET	 1.PIC32MZ2048EFH100T-250I/PT.pdf  2.PIC32MZ2048EFH100T-250I/PT.pdf  3.PIC32MZ2048EFH100T-250I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
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	Tape & Reel (TR)
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 (12x12)
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 PIC32MZ2048EFH100T-250I/PT	PIC32MZ2048EFH100T-250I/PT Distributor	PIC32MZ2048EFH100T-250I/PT Supplier
PIC32MZ2048EFH100T-250I/PT Price	PIC32MZ2048EFH100T-250I/PT Pictures	PIC32MZ2048EFH100T-250I/PT Image
PIC32MZ2048EFH100T-250I/PT PDF Datasheet	PIC32MZ2048EFH100T-250I/PT Download Datasheet	PIC32MZ2048EFH100T-250I/PT Datasheet
PIC32MZ2048EFH100T-250I/PT Stock	Buy PIC32MZ2048EFH100T-250I/PT	Buy Micrel / Microchip Technology PIC32MZ2048EFH100T-250I/PT
Micrel / Microchip Technology PIC32MZ2048EFH100T-250I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ2048EFH100T-250I/PT	Microchip Technology PIC32MZ2048EFH100T-250I/PT	Roving Networks / Microchip Technology PIC32MZ2048EFH100T-250I/PT

Related Products

 PIC32MZ2048EFH100T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 10159 pcs RFQ	 PIC32MZ2048EFH144-250I/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 512KB RAM In stock: 7602 pcs RFQ
 PIC32MZ2048EFH100-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 6827 pcs RFQ	 PIC32MZ2048EFH124-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 124VTLA In stock: 6910 pcs RFQ
 PIC32MZ2048EFH124-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 124VTLA In stock: 7782 pcs RFQ	 PIC32MZ2048EFH100-E/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8106 pcs RFQ
 PIC32MZ2048EFH100T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 9487 pcs RFQ	 PIC32MZ2048EFH100-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8154 pcs RFQ
 PIC32MZ2048EFH100-250I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 7662 pcs RFQ	 PIC32MZ2048EFH100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8392 pcs RFQ
 PIC32MZ2048EFH100T-250I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 9275 pcs RFQ	 PIC32MZ2048EFH124T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 124VTLA In stock: 8570 pcs RFQ