

	<p>PIC32MZ2048ECM144-I/PL</p>
	<p>Manufacturer Part Number: PIC32MZ2048ECM144-I/PL</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 2MB FLASH 144LQFP</p> <p>Datasheets: 1.PIC32MZ2048ECM144-I/PL.pdf 2.PIC32MZ2048ECM144-I/PL.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

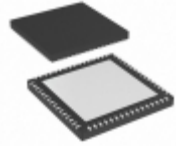
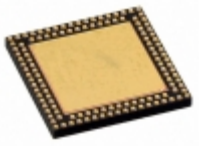
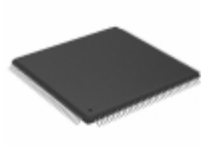
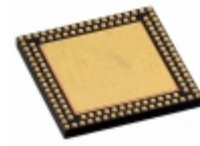


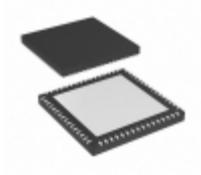
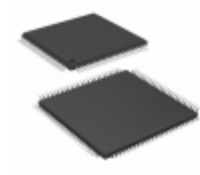
Specifications

Part Number	PIC32MZ2048ECM144-I/PL
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 32MZ
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	MIPS32® microAptiv™
Speed	200MHz
Number of I/O	120
EEPROM Size	-
RAM Size	512K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, SPI, SQI, UART/USART,
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Data Converters	A/D 48x12b
Oscillator Type	Internal
Packaging	Tray

PIC32MZ2048ECM144-I/PL is New Original in Stock, Search PIC32MZ2048ECM144-I/PL Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048ECM144-I/PL Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MZ2048ECM144-I/PL : Info@Y-IC.com










































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 <p>PIC32MZ2048ECM144T-I/PH Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144TQFP</p>	 <p>PIC32MZ2048EFG064-E/PT Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p>	 <p>PIC32MZ2048EFG064-E/MR Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p>	 <p>PIC32MZ2048ECM100T-I/PF Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p>

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