

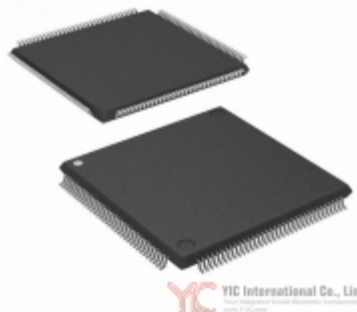
	<p>PIC32MZ2048ECG144-I/PL</p>
	<p>Manufacturer Part Number: PIC32MZ2048ECG144-I/PL</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 2MB FLASH 144LQFP</p> <p>Datasheets: 1.PIC32MZ2048ECG144-I/PL.pdf 2.PIC32MZ2048ECG144-I/PL.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition:  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>	

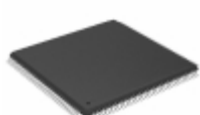

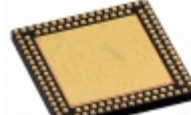
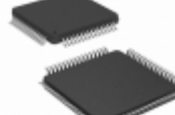
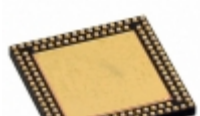
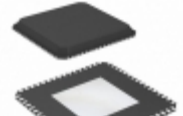

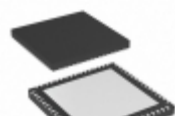
Specifications

Part Number	PIC32MZ2048ECG144-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	EBI/EMI, Ethernet, I ² C, SPI, SQI, UART/USART, USB
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

PIC32MZ2048ECG144-I/PL is New Original in Stock, Search PIC32MZ2048ECG144-I/PL Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048ECG144-I/PL Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MZ2048ECG144-I/PL : Info@Y-IC.com

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 <p>PIC32MZ2048ECG124T-I/TL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 124VTLA</p>	 <p>PIC32MZ2048ECH064-I/MR Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p>	 <p>PIC32MZ2048ECG144T-I/PH Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144TQFP</p>	 <p>PIC32MZ2048ECH064T-I/MR Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p>

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|----------------------|----------------------|----------------------|------------------|------------------------|
| ⊛ 12061C102KAT4A | ↔ 12102U120FAT2A | ⇒ ACPM-5813 | D AM2301P-T1-PF | ⇒ AP2323GN-HF |
| ⊠ AT89C55WD-24AU | ⊛ B2412S-W5 | D BCM47186B0KFBG-P20 | ⇒ BQ2050HSN-A508 | ⇒ CGA3E2X8R2A332K080AD |
| ⊛ CL31A395KAHNNNE | ⊠ CM2830AGPIM23TR | ⊛ CP0603B2442BWTR | ↔ CPL-WB-01C2 | ⇒ DD400S33K2C |
| D DSA403-44L | ⊛ DSI75-14B | ⊠ EPF6016QC208-2 | ⊛ FAN8460MTCX | ⇒ G3L-102PL1 |
| ⇒ GCM1555C1H7R2DA16D | ↔ GQM1555C2D8R5CB01D | ⊛ GRM43R5C1H133JD01L | ⊠ HDC-200BS | ⇒ KD1084DT-R-SUAD |
| ↔ L6932H1.2TR | ⇒ LM340S-12 | D LP3985IBP-2.5 | ⊛ LP8340CDT-3.3 | ⊠ LT1615DS5-1/TR |
| ⊛ LT5557EUF#PBF | D LTC1044ACS8#TR | ⇒ MAX4581CUE+T | ↔ MC3371DR2 | ⇒ MGA-52543-TR1G |
| ⊠ MIC5206-3.3BM5 | ⊛ MLZ2012E100P | ↔ N1314NC320 | ⇒ NJU7660D | ⇒ PE-68629NL |
| ⊛ PHT400N16 | ⊠ PS9821-2-E3-A | ⊛ SAFFB942MAN0F0AR | D SIPM101AD | ⇒ SPX1129T-3.3 |
| ↔ TK11233CMCL-G | ⊛ TZMC2V4-GS08 | ⊠ VN5E025AJTR-E | ⊛ XP0338900L | ⇒ ZRAC2210-11 |