



	<p>PIC32MZ2048ECG100-I/PF</p>
	<p>Manufacturer Part Number: PIC32MZ2048ECG100-I/PF</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 32BIT 2MB FLASH 100TQFP</p>
<p>Datasheets:</p>	<p> 1.PIC32MZ2048ECG100-I/PF.pdf</p> <p> 2.PIC32MZ2048ECG100-I/PF.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>	

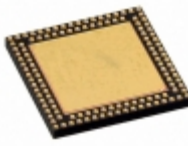
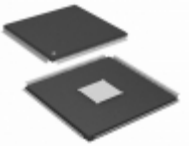
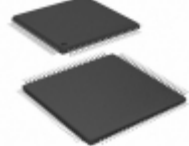

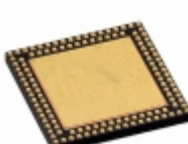

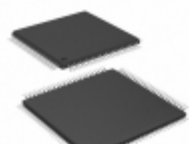
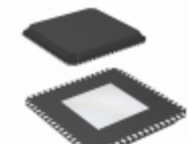
Specifications

Part Number	PIC32MZ2048ECG100-I/PF
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 100TQFP
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	100-TQFP
Supplier Device Package	100-TQFP (14x14)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	MIPS32® microAptiv™
Speed	200MHz
Number of I/O	78
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 40x12b
Oscillator Type	Internal
Packaging	Tray

PIC32MZ2048ECG100-I/PF is New Original in Stock, Search PIC32MZ2048ECG100-I/PF Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048ECG100-I/PF Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MZ2048ECG100-I/PF : Info@Y-IC.com

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In:

 <p>PIC32MZ2048ECG124T-I/TL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 124VTLA</p>	 <p>PIC32MZ2025DAH176T-I/2J Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH</p>	 <p>PIC32MZ2048ECG100T-I/PT Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p>	 <p>PIC32MZ2048ECG064-I/PT Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p>
 <p>PIC32MZ2048ECG124-I/TL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 124VTLA</p>	 <p>PIC32MZ2048ECG064T-I/PT Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p>	 <p>PIC32MZ2048ECG100-I/PT Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p>	 <p>PIC32MZ2048ECG064-I/MR Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFN</p>

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|----------------------|----------------------|----------------------|----------------------|----------------------|
| ⊛ 12063A680GAT2A | ↔ 130MT120KB | ⇒ ADS8881CDGSR | D AIF64S355 | ⇒ AP6203A-25PA |
| ⊣ APA100-104 | ⊛ AS121-12 | D ATMEGA16A-PU | ⇒ BQ24061DRCR | ⇒ DDTA114WCA-7-F |
| ⊛ DK1A-24V | ⊣ DT200F13KSC | ⊛ EL5308IU | ↔ FPF1204UCX | ⇒ FZT1147ATA |
| D GQM2195C2E120JB12D | ⊛ GRM1555C1H100RA01D | ⊣ GRM1556P1H5R1DZ01D | ⊛ GRM155C80J225ME95J | ⇒ GRM2165C1H121JA01D |
| ⇒ GRM21BC71H475ME11L | ↔ HMS38112M | ⊛ IMP706SESA | ⊣ IR2166STRPBF | ⇒ IRF1104STRL |
| ↔ IRFR1N60ATRPBF | ⇒ IRKL42/14S90 | D LM336Z-5.0/NOPB | ⊛ LQG15HS10NJ02 | ⊣ LTC6102CDD-1#PBF |
| ⊛ M83241G-13 | D MC100LVE222FAR2 | ⇒ MD1503A33PQL | ↔ NLAS7222BMUTBG | ⇒ SC16C554BIB64 |
| ⊣ SI7862ADP | ⊛ SM6A24NSF | ↔ SMBJ48CA | ⇒ SMG2398N | ⇒ THN20-2412WI |
| ⊛ TK40A10K3 | ⊣ TPS75801KTT | ⊛ USD545HR2 | D V375A5C400AN3 | ⇒ V375B5H200BG2 |
| ↔ VI-J23-MZ | ⊛ VN1160TR-E | ⊣ XC9235A18DMR | ⊛ XN0F25600L | ⇒ XZTP2009ZTA |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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