






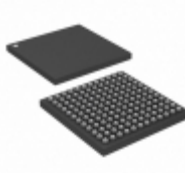
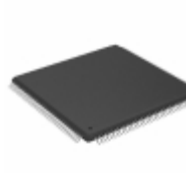
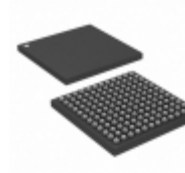


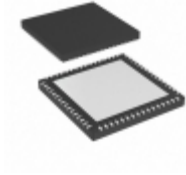
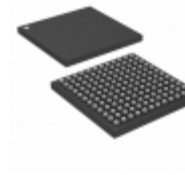
	<b>PIC32MZ2048EFG144-I/PL</b>
	<b>Manufacturer Part Number:</b> PIC32MZ2048EFG144-I/PL
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 32BIT 2MB FLASH 144LQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.PIC32MZ2048EFG144-I/PL.pdf</a></li> <li> <a href="#">2.PIC32MZ2048EFG144-I/PL.pdf</a></li> <li> <a href="#">3.PIC32MZ2048EFG144-I/PL.pdf</a></li> </ul>
<b>RoHs Status:</b>  Lead free / RoHS	<b>Stock Condition:</b>  New original, Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	PIC32MZ2048EFG144-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, I²S, POR, PWM, WDT
Core Processor	MIPS32® M-Class
Speed	200MHz
Number of I/O	120
EEPROM Size	-
RAM Size	512K x 8
Core Size	32-Bit
Connectivity	EBI/EMI, Ethernet, I²C, PMP, SPI, SQI, UART/USART,
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V
Data Converters	A/D 48x12b
Oscillator Type	Internal
Packaging	Tray

PIC32MZ2048EFG144-I/PL is New Original in Stock, Search PIC32MZ2048EFG144-I/PL Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048EFG144-I/PL Micrel / Microchip Technology with warrantied and confidence. RFQ PIC32MZ2048EFG144-I/PL : Info@Y-IC.com

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 <b>PIC32MZ2048EFG144T-I/PL</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144LQFP	 <b>PIC32MZ2048EFG144-E/PH</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 144TQFP	 <b>PIC32MZ2048EFH064-250I/MR</b> Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN	 <b>PIC32MZ2048EFG144-E/JWX</b> Micrel / Microchip Technology FLASH, 512KB RAM

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 IP-J12-EW	 IRLWZ44ATM	 KD221K05HB	 LD025C561KAB2A	 LM3361AN
 LT6700MPS6-2#TRPBF	 LTC3850IUFD#TRPBF	 LTC4215CUFD#PBF	 LTC4311CSC6#TRMPBF	 M505041V
 MAX1889ETE+T	 MC33887APVWR2	 MC68HC05C4AFN	 MCP809T-270I/TT	 MGA-62563-TR1G
 MIC2544-2YM	 MIG600J2CMOAOA	 MLZ2012E100P	 PR33MF51NSZF	 REF3020AIDBZRG4
 RT9808-30CV	 S-1112B29PN-L60-TF	 S-89120ANC-1A2-TFG	 SC1182CSW-TR	 SKKH161/16
 SLF10145T-102MR29-H	 STT500GK12	 TB3500M-13	 TDA9817TS	 TMK325B7475KNHT
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