




	<p>PIC32MZ2048EFG100-E/PF</p>
	<p>Manufacturer Part Number: PIC32MZ2048EFG100-E/PF</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 32BIT 2MB FLASH 100TQFP</p>
<p>Image may be representation. See specs for product details.</p>	<p>Datasheets:</p> <ul style="list-style-type: none">  1.PIC32MZ2048EFG100-E/PF.pdf  2.PIC32MZ2048EFG100-E/PF.pdf  3.PIC32MZ2048EFG100-E/PF.pdf
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, 173 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

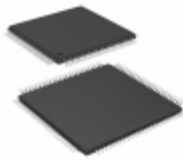
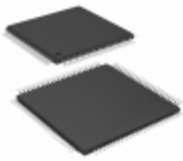
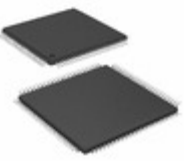

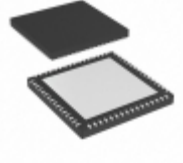

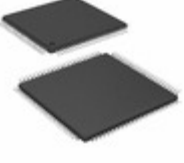

Specifications

Part Number	PIC32MZ2048EFG100-E/PF
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	173 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V
Supplier Device Package	100-TQFP (14x14)
Speed	180MHz
Series	Automotive, AEC-Q100, PIC® 32MZ
RAM Size	512K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C
Number of I/O	78
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	MIPS32® M-Class Automotive, AEC-Q100, PIC® 32MZ
Data Converters	A/D 40x12b
Core Size	32-Bit
Core Processor	MIPS32® M-Class
Connectivity	EBI/EMI, Ethernet, I ² C, PMP, SPI, SQI, UART/USART,
Base Part Number	PIC32MZ2048

PIC32MZ2048EFG100-E/PF Electronic Components is 100% New Original from YIC Distributor, Search PIC32MZ2048EFG100-E/PF Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048EFG100-E/PF Micrel / Microchip Technology with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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