



	<p>PIC32MZ2048EFG100-E/PT</p>
	<p>Manufacturer Part Number: PIC32MZ2048EFG100-E/PT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 2MB FLASH 100TQFP</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.PIC32MZ2048EFG100-E/PT.pdf  2.PIC32MZ2048EFG100-E/PT.pdf  3.PIC32MZ2048EFG100-E/PT.pdf <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 272 pcs 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>	


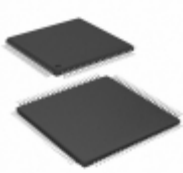

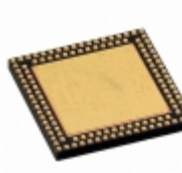
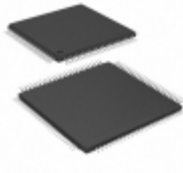
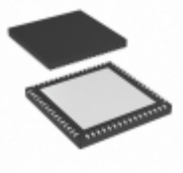
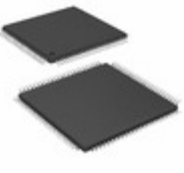
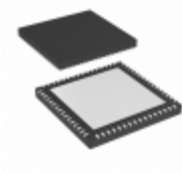
Specifications

Part Number	PIC32MZ2048EFG100-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	272 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V
Supplier Device Package	100-TQFP (12x12)
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	9 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/PT Electronic Components is 100% New Original from YIC Distributor, Search PIC32MZ2048EFG100-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC32MZ2048EFG100-E/PT Micrel / Microchip Technology with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ PIC32MZ2048EFG100-E/PT Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>PIC32MZ2048EFG064T-I/PT Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p>	 <p>PIC32MZ2048EFG100T-I/PT Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p>	 <p>PIC32MZ2048EFG064-I/PT Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p>	 <p>PIC32MZ2048EFG124-E/TL Micrel / Microchip Technology IC MCU 32BIT 2MB FLASH 124VTLA</p>
 <p>PIC32MZ2048EFG100-I/PT Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p>	 <p>PIC32MZ2048EFG064T-I/MR Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p>	 <p>PIC32MZ2048EFG100T-I/PF Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p>	 <p>PIC32MZ2048EFG064-I/MR Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p>

Related Hot keyword

[More](#)

[PIC32MZ2048EFG100-E/PT Micrel / Microchip Technology](#) /
 [PIC32MZ2048EFG100-E/PT Data Sheet](#) /
 [PIC32MZ2048EFG100-E/PT Datasheets](#) /
 [PIC32MZ2048EFG100-E/PT PDF](#) /
 [Micrel / Microchip Technology PIC32MZ2048EFG100-E/PT](#) /
 [PIC32MZ2048EFG100-E/PT Electronic Components](#) /
 [PIC32MZ2048EFG100-E/PT Distributor](#) /
 [PIC32MZ2048EFG100-E/PT Image](#) /
 [PIC32MZ2048EFG100-E/PT Part](#) /
 [PIC32MZ2048EFG100-E/PT Price](#) /
 [PIC32MZ2048EFG100-E/PT Manufacturer](#) /
 [PIC32MZ2048EFG100-E/PT Picture](#) /
 [PIC32MZ2048EFG100-E/PT Stock](#) /
 [PIC32MZ2048EFG100-E/PT Inventory](#) /
 [PIC32MZ2048EFG100-E/PT New](#) /
 [PIC32MZ2048EFG100-E/PT Original](#) /
 [PIC32MZ2048EFG100-E/PT Warrantied](#) /
 [PIC32MZ2048EFG100-E/PT RFQ](#) /
 [PIC32MZ2048EFG100-E/PT Order Online](#)

