




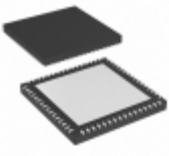
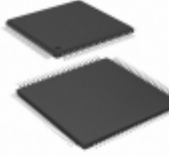


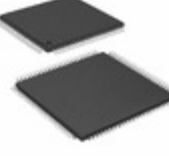

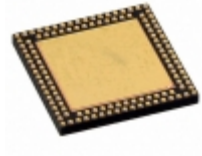

| | |
|---|---|
|  | <p>PIC32MZ2048ECH100T-I/PF</p> |
| | <p>Manufacturer Part Number: PIC32MZ2048ECH100T-I/PF</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 2MB FLASH 100TQFP</p> <p>Datasheets: 1.PIC32MZ2048ECH100T-I/PF.pdf 2.PIC32MZ2048ECH100T-I/PF.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2619 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 | PIC32MZ2048ECH100T-I/PF |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 32BIT 2MB FLASH 100TQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2619 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 3.6 V |
| Supplier Device Package | 100-TQFP (14x14) |
| Speed | 200MHz |
| Series | 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 | Tape & Reel (TR) |
| Package / Case | 100-TQFP |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 78 |
| EEPROM Size | - |
| Data Converters | A/D 40x12b |
| Core Size | 32-Bit |
| Core Processor | MIPS32® microAptiv™ |
| Connectivity | CAN, EBI/EMI, Ethernet, I ² C, SPI, SQI, UART/USART, |

You May Be Also Be interested

In:

| | | | |
|--|---|---|--|
|  <p>PIC32MZ2048ECH064T-I/MR Microchip Technology IC MCU 32BIT 2MB FLASH 64QFN</p> |  <p>PIC32MZ2048ECH100-I/PT Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p> |  <p>PIC32MZ2048ECH064T-I/PT Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p> |  <p>PIC32MZ2048ECH064-I/PT Microchip Technology IC MCU 32BIT 2MB FLASH 64TQFP</p> |
|  <p>PIC32MZ2048ECH100-I/PF Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p> |  <p>PIC32MZ2048ECH100T-I/PT Microchip Technology IC MCU 32BIT 2MB FLASH 100TQFP</p> |  <p>PIC32MZ2048ECH124-I/TL Microchip Technology IC MCU 32BIT 2MB FLASH 124VTLA</p> |  <p>PIC32MZ2048ECH144-I/PL Microchip Technology IC MCU 32BIT 2MB FLASH 144LQFP</p> |

PIC32MZ2048ECH100T-I/PF Related keyword

More

| | | | | |
|---|------------------------------------|--------------------------------------|--|--|
| PIC32MZ2048ECH100T-I/PF Micrel / Microchip Technology | PIC32MZ2048ECH100T-I/PF Data Sheet | PIC32MZ2048ECH100T-I/PF Datasheets | PIC32MZ2048ECH100T-I/PF PDF | Micrel / Microchip Technology PIC32MZ2048ECH100T-I/PF |
| PIC32MZ2048ECH100T-I/PF Electronic Components | PIC32MZ2048ECH100T-I/PF Components | PIC32MZ2048ECH100T-I/PF Distributor | PIC32MZ2048ECH100T-I/PF Image PIC32MZ2048ECH100T-I/PF Price | PIC32MZ2048ECH100T-I/PF Part PIC32MZ2048ECH100T-I/PF Manufacturer |
| PIC32MZ2048ECH100T-I/PF Picture | PIC32MZ2048ECH100T-I/PF Stock | PIC32MZ2048ECH100T-I/PF Inventory | PIC32MZ2048ECH100T-I/PF New | PIC32MZ2048ECH100T-I/PF Original |
| PIC32MZ2048ECH100T-I/PF Warranted | PIC32MZ2048ECH100T-I/PF RFQ | PIC32MZ2048ECH100T-I/PF Order Online | | |

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.
Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited