



**PIC32MX350F128L-I/PF**

Part Number:

PIC32MX350F128L-I/PF

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 128KB FLASH 100TQFP

Datasheets:

 1.PIC32MX350F128L-I/PF.pdf

 2.PIC32MX350F128L-I/PF.pdf

 3.PIC32MX350F128L-I/PF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

25620 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

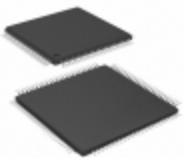
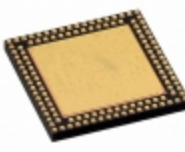
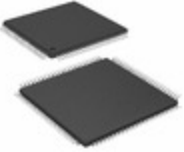
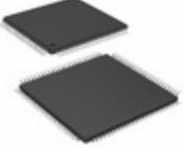
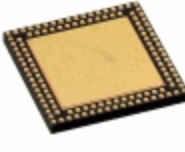
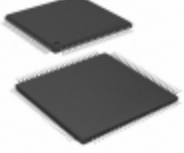
Specifications of PIC32MX350F128L-I/PF

|                                  |                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC32MX350F128L-I/PF                                                                                                                                                                                                                                                                                                                                                          |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                                                                 |
| DESCRIPTION                      | IC MCU 32BIT 128KB FLASH 100TQFP                                                                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                    |
| QUANTITY AVAILABLE               | 25620 pcs                                                                                                                                                                                                                                                                                                                                                                     |
| DATA SHEET                       | <div> 1.PIC32MX350F128L-I/PF.pdf</div> <div> 2.PIC32MX350F128L-I/PF.pdf</div> <div> 3.PIC32MX350F128L-I/PF.pdf</div> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.3 V ~ 3.6 V                                                                                                                                                                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                                                                                                                                                                                              |
| SPEED                            | 80MHz                                                                                                                                                                                                                                                                                                                                                                         |
| SERIES                           | PIC® 32MX                                                                                                                                                                                                                                                                                                                                                                     |
| RAM SIZE                         | 32K x 8                                                                                                                                                                                                                                                                                                                                                                       |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                                                                                                                                                                                                                                                                         |
| PROGRAM MEMORY SIZE              | 128KB (128K x 8)                                                                                                                                                                                                                                                                                                                                                              |
| PERIPHERALS                      | Brown-out Detect/Reset, DMA, POR, PWM, WDT                                                                                                                                                                                                                                                                                                                                    |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                                                                          |
| PACKAGE / CASE                   | 100-TQFP                                                                                                                                                                                                                                                                                                                                                                      |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                                                                                                                                                             |
| NUMBER OF I/O                    | 85                                                                                                                                                                                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                    |
| EEPROM SIZE                      | -                                                                                                                                                                                                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 80MHz 128KB (128K x 8) FLASH 100-TQFP (14x14)                                                                                                                                                                                                                                                                                |
| DATA CONVERTERS                  | A/D 28x10b                                                                                                                                                                                                                                                                                                                                                                    |
| CORE SIZE                        | 32-Bit                                                                                                                                                                                                                                                                                                                                                                        |
| CORE PROCESSOR                   | MIPS32® M4K™                                                                                                                                                                                                                                                                                                                                                                  |
| CONNECTIVITY                     | I²C, IrDA, LINbus, PMP, SPI, UART/USART                                                                                                                                                                                                                                                                                                                                       |
| BASE PART NUMBER                 | PIC32MX350F128                                                                                                                                                                                                                                                                                                                                                                |

Related Tags

|                                                    |                                           |                                                             |
|----------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|
| Micrel / Microchip Technology PIC32MX350F128L-I/PF | PIC32MX350F128L-I/PF Distributor          | PIC32MX350F128L-I/PF Supplier                               |
| PIC32MX350F128L-I/PF Price                         | PIC32MX350F128L-I/PF Pictures             | PIC32MX350F128L-I/PF Image                                  |
| PIC32MX350F128L-I/PF PDF Datasheet                 | PIC32MX350F128L-I/PF Download Datasheet   | PIC32MX350F128L-I/PF Datasheet                              |
| PIC32MX350F128L-I/PF Stock                         | Buy PIC32MX350F128L-I/PF                  | Buy Micrel / Microchip Technology PIC32MX350F128L-I/PF      |
| Micrel / Microchip Technology PIC32MX350F128L-I/PF | Micrel / Microchip Technology Supplier    | Micrel / Microchip Technology Distributor                   |
| Micrel / Microchip Technology PIC32MX350F128L-I/PF | Microchip Technology PIC32MX350F128L-I/PF | Roving Networks / Microchip Technology PIC32MX350F128L-I/PF |

Related Products

|                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PIC32MX350F128HT-I/RG</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 64QFN</div> <div>In stock: 26297 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PIC32MX350F128L-V/PT</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 100TQFP</div> <div>In stock: 24059 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PIC32MX350F128L-I/TL</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 124VTLA</div> <div>In stock: 24504 pcs</div> <div>RFQ</div> | <div></div> <div><b>PIC32MX350F128LT-I/PF</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 100TQFP</div> <div>In stock: 24183 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PIC32MX350F128HT-V/PT</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 64TQFP</div> <div>In stock: 25657 pcs</div> <div>RFQ</div> | <div></div> <div><b>PIC32MX350F128L-V/PF</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 100TQFP</div> <div>In stock: 22554 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PIC32MX350F128HT-I/PT</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 64TQFP</div> <div>In stock: 31531 pcs</div> <div>RFQ</div> | <div></div> <div><b>PIC32MX350F128HT-I/MR</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 64QFN</div> <div>In stock: 24654 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>PIC32MX350F128HT-V/RG</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 64QFN</div> <div>In stock: 28763 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PIC32MX350F128L-V/TL</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 124VTLA</div> <div>In stock: 20142 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PIC32MX350F128HT-V/MR</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 64QFN</div> <div>In stock: 23861 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PIC32MX350F128L-I/PT</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 32BIT 128KB FLASH 100TQFP</div> <div>In stock: 23176 pcs</div> <div>RFQ</div>  |

