



**PIC32MX350F256LT-I/PF**

Part Number:

PIC32MX350F256LT-I/PF

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 256KB FLASH 100TQFP

Datasheets:

 1.PIC32MX350F256LT-I/PF.pdf

 2.PIC32MX350F256LT-I/PF.pdf

 3.PIC32MX350F256LT-I/PF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

19720 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

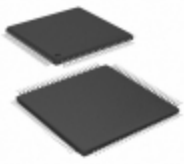
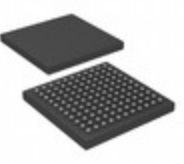
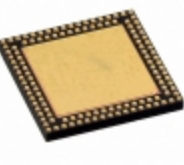
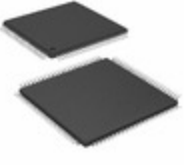
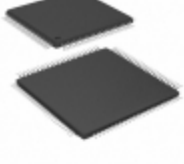
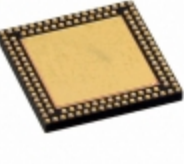
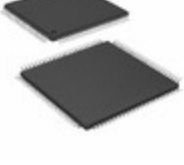
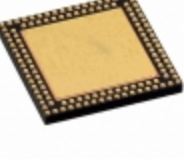
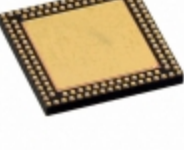
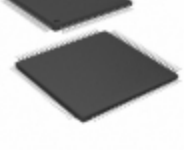
Specifications of PIC32MX350F256LT-I/PF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC32MX350F256LT-I/PF                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                                                                    |
| DESCRIPTION                      | IC MCU 32BIT 256KB FLASH 100TQFP                                                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 19720 pcs                                                                                                                                                                                                                                                                                                                                                                        |
| DATA SHEET                       | <div> 1.PIC32MX350F256LT-I/PF.pdf</div> <div> 2.PIC32MX350F256LT-I/PF.pdf</div> <div> 3.PIC32MX350F256LT-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                         | 64K x 8                                                                                                                                                                                                                                                                                                                                                                          |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                                                                                                                                                                                                                                                                            |
| PROGRAM MEMORY SIZE              | 256KB (256K x 8)                                                                                                                                                                                                                                                                                                                                                                 |
| PERIPHERALS                      | Brown-out Detect/Reset, DMA, 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                    | 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 256KB (256K 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                 | PIC32MX350F256                                                                                                                                                                                                                                                                                                                                                                   |

Related Tags

|                                                     |                                            |                                                              |
|-----------------------------------------------------|--------------------------------------------|--------------------------------------------------------------|
| Micrel / Microchip Technology PIC32MX350F256LT-I/PF | PIC32MX350F256LT-I/PF Distributor          | PIC32MX350F256LT-I/PF Supplier                               |
| PIC32MX350F256LT-I/PF Price                         | PIC32MX350F256LT-I/PF Pictures             | PIC32MX350F256LT-I/PF Image                                  |
| PIC32MX350F256LT-I/PF PDF Datasheet                 | PIC32MX350F256LT-I/PF Download Datasheet   | PIC32MX350F256LT-I/PF Datasheet                              |
| PIC32MX350F256LT-I/PF Stock                         | Buy PIC32MX350F256LT-I/PF                  | Buy Micrel / Microchip Technology PIC32MX350F256LT-I/PF      |
| Micrel / Microchip Technology PIC32MX350F256LT-I/PF | Micrel / Microchip Technology Supplier     | Micrel / Microchip Technology Distributor                    |
| Micrel / Microchip Technology PIC32MX350F256LT-I/PF | Microchip Technology PIC32MX350F256LT-I/PF | Roving Networks / Microchip Technology PIC32MX350F256LT-I/PF |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PIC32MX350F256LT-I/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 100TQFP<br/>In stock: 18988 pcs</div> <div>RFQ</div> | <div></div> <div><b>PIC32MX360F256L-80I/BG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 121BGA<br/>In stock: 15840 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PIC32MX350F256L-I/TL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 124VTLA<br/>In stock: 22898 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PIC32MX350F256L-V/PF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 100TQFP<br/>In stock: 16165 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PIC32MX350F256L-I/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 100TQFP<br/>In stock: 17567 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PIC32MX350F256L-V/TL</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 124VTLA<br/>In stock: 16759 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>PIC32MX350F256L-I/PF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 100TQFP<br/>In stock: 16629 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PIC32MX350F256LT-I/TL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 124VTLA<br/>In stock: 22939 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PIC32MX350F256LT-V/TL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 124VTLA<br/>In stock: 17521 pcs</div> <div>RFQ</div> | <div></div> <div><b>PIC32MX350F256LT-V/PF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 100TQFP<br/>In stock: 19499 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PIC32MX350F256L-V/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 100TQFP<br/>In stock: 19862 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PIC32MX350F256LT-V/PF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 32BIT 256KB FLASH 100TQFP<br/>In stock: 19649 pcs</div> <div>RFQ</div> |