



Micrel / Microchip Technology



Part Number: PIC24FJ256DA106-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 256KB FLASH 64TQFP

 1.PIC24FJ256DA106-I/PT.pdf

 2.PIC24FJ256DA106-I/PT.pdf

 3.PIC24FJ256DA106-I/PT.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 16363 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

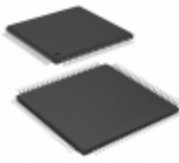
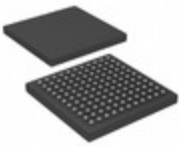
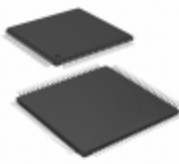
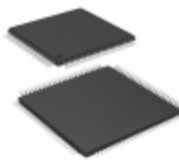
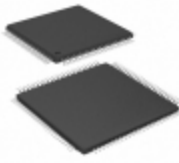
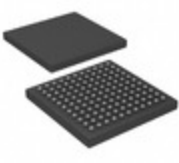
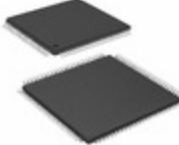
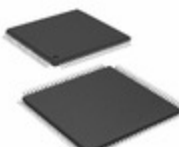
Specifications of PIC24FJ256DA106-I/PT

PART NUMBER	PIC24FJ256DA106-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16363 pcs
DATA SHEET	 1.PIC24FJ256DA106-I/PT.pdf  2.PIC24FJ256DA106-I/PT.pdf  3.PIC24FJ256DA106-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, GFX, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC24FJ256DA106IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 256KB (85.5K x 24) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ256DA106

Related Tags

Micrel / Microchip Technology PIC24FJ256DA106-I/PT	PIC24FJ256DA106-I/PT Distributor	PIC24FJ256DA106-I/PT Supplier
PIC24FJ256DA106-I/PT Price	PIC24FJ256DA106-I/PT Pictures	PIC24FJ256DA106-I/PT Image
PIC24FJ256DA106-I/PT PDF Datasheet	PIC24FJ256DA106-I/PT Download Datasheet	PIC24FJ256DA106-I/PT Datasheet
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Related Products

 PIC24FJ256DA110T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 15792 pcs RFQ	 PIC24FJ192GB108T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 192KB FLASH 80TQFP In stock: 6870 pcs RFQ
 PIC24FJ256DA106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 17398 pcs RFQ	 PIC24FJ256DA110-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 11365 pcs RFQ
 PIC24FJ192GB110T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 192KB FLASH 100TQFP In stock: 5705 pcs RFQ	 PIC24FJ192GB110-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 192KB FLASH 100TQFP In stock: 17794 pcs RFQ
 PIC24FJ256DA110-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 13344 pcs RFQ	 PIC24FJ256DA110T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 13287 pcs RFQ
 PIC24FJ256DA106T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 5720 pcs RFQ	 PIC24FJ192GB110T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 192KB FLASH 100TQFP In stock: 3814 pcs RFQ
 PIC24FJ256DA106T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 2761 pcs RFQ	 PIC24FJ192GB110-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 192KB FLASH 100TQFP In stock: 15435 pcs RFQ