

MICROCHIP

Micrel / Microchip Technology



PIC24FJ256GA108-E/PT

Part Number: PIC24FJ256GA108-E/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 256KB FLASH 80TQFP

Datasheets:

1.PIC24FJ256GA108-E/PT.pdf

2.PIC24FJ256GA108-E/PT.pdf

3.PIC24FJ256GA108-E/PT.pdf

4.PIC24FJ256GA108-E/PT.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 19394 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

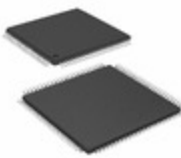
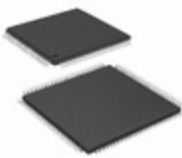
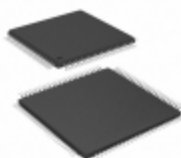
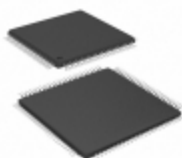
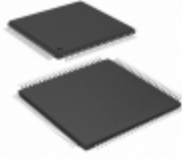
Specifications of PIC24FJ256GA108-E/PT

PART NUMBER	PIC24FJ256GA108-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19394 pcs
DATA SHEET	1.PIC24FJ256GA108-E/PT.pdf 2.PIC24FJ256GA108-E/PT.pdf 3.PIC24FJ256GA108-E/PT.pdf 4.PIC24FJ256GA108-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	69
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 80-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ256GA108

Related Tags

Micrel / Microchip Technology PIC24FJ256GA108-E/PT	PIC24FJ256GA108-E/PT Distributor	PIC24FJ256GA108-E/PT Supplier
PIC24FJ256GA108-E/PT Price	PIC24FJ256GA108-E/PT Pictures	PIC24FJ256GA108-E/PT Image
PIC24FJ256GA108-E/PT PDF Datasheet	PIC24FJ256GA108-E/PT Download Datasheet	PIC24FJ256GA108-E/PT Datasheet
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Related Products

MICROCHIP PIC24FJ256GA108-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 80TQFP In stock: 17537 pcs RFQ	MICROCHIP PIC24FJ256GA106-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 14702 pcs RFQ
MICROCHIP PIC24FJ256GA106-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 16934 pcs RFQ	MICROCHIP PIC24FJ256GA106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 16803 pcs RFQ
 PIC24FJ256GA110T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 3275 pcs RFQ	 PIC24FJ256GA110-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 13165 pcs RFQ
 PIC24FJ256DA210T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 15763 pcs RFQ	 PIC24FJ256GA110-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 16562 pcs RFQ
MICROCHIP PIC24FJ256GA106-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 18422 pcs RFQ	 PIC24FJ256GA110-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 15782 pcs RFQ
MICROCHIP PIC24FJ256GA108T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 80TQFP In stock: 21865 pcs RFQ	MICROCHIP PIC24FJ256GA106T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 18664 pcs RFQ