



Micrel / Microchip Technology



PIC24FJ64GA008T-I/PT

Part Number:	PIC24FJ64GA008T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 80TQFP
	 1.PIC24FJ64GA008T-I/PT.pdf
	 2.PIC24FJ64GA008T-I/PT.pdf
	 3.PIC24FJ64GA008T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

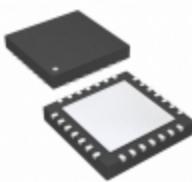
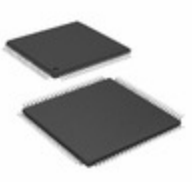
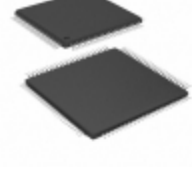
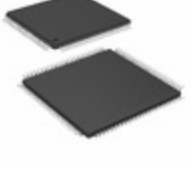
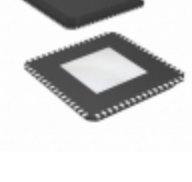
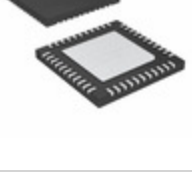
Specifications of PIC24FJ64GA008T-I/PT

PART NUMBER	PIC24FJ64GA008T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5682 pcs
DATA SHEET	 1.PIC24FJ64GA008T-I/PT.pdf  2.PIC24FJ64GA008T-I/PT.pdf  3.PIC24FJ64GA008T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	16MHz
SERIES	PIC® 24F
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 16MHz 64KB (22K x 24) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC24FJ64GA008

Related Tags

Micrel / Microchip Technology PIC24FJ64GA008T-I/PT	PIC24FJ64GA008T-I/PT Distributor	PIC24FJ64GA008T-I/PT Supplier
PIC24FJ64GA008T-I/PT Price	PIC24FJ64GA008T-I/PT Pictures	PIC24FJ64GA008T-I/PT Image
PIC24FJ64GA008T-I/PT PDF Datasheet	PIC24FJ64GA008T-I/PT Download Datasheet	PIC24FJ64GA008T-I/PT Datasheet
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Related Products

 PIC24FJ64GA008-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 27697 pcs RFQ	 PIC24FJ64GA006-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 27427 pcs RFQ
 PIC24FJ64GA102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 24258 pcs RFQ	 PIC24FJ64GA010-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 23133 pcs RFQ
 PIC24FJ64GA004T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 31047 pcs RFQ	 PIC24FJ64GA102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 5790 pcs RFQ
 PIC24FJ64GA010-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 27399 pcs RFQ	 PIC24FJ64GA010T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 24180 pcs RFQ
 PIC24FJ64GA006-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 32244 pcs RFQ	 PIC24FJ64GA010T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 4003 pcs RFQ
 PIC24FJ64GA006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 35550 pcs RFQ	 PIC24FJ64GA004T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 31928 pcs RFQ