

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FV08KM204T-I/PT

Part Number:	PIC24FV08KM204T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 8KB FLASH 44TQFP
Datasheets:	 1.PIC24FV08KM204T-I/PT.pdf
	 2.PIC24FV08KM204T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

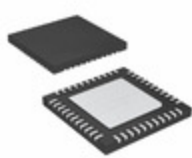
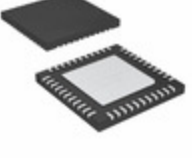
Specifications of PIC24FV08KM204T-I/PT

PART NUMBER	PIC24FV08KM204T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4921 pcs
DATA SHEET	 1.PIC24FV08KM204T-I/PT.pdf
	 2.PIC24FV08KM204T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (2.75K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 8KB (2.75K x 24) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 22x10b/12b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24FV08KM204

Related Tags

Micrel / Microchip Technology PIC24FV08KM204T-I/PT	PIC24FV08KM204T-I/PT Distributor	PIC24FV08KM204T-I/PT Supplier
PIC24FV08KM204T-I/PT Price	PIC24FV08KM204T-I/PT Pictures	PIC24FV08KM204T-I/PT Image
PIC24FV08KM204T-I/PT PDF Datasheet	PIC24FV08KM204T-I/PT Download Datasheet	PIC24FV08KM204T-I/PT Datasheet
PIC24FV08KM204T-I/PT Stock	Buy PIC24FV08KM204T-I/PT	Buy Micrel / Microchip Technology PIC24FV08KM204T-I/PT
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Micrel / Microchip Technology PIC24FV08KM204T-I/PT	Microchip Technology PIC24FV08KM204T-I/PT	Roving Networks / Microchip Technology PIC24FV08KM204T-I/PT

Related Products

 PIC24FV08KM204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44QFN In stock: 4038 pcs RFQ	 PIC24FV08KM204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44TQFP In stock: 5443 pcs RFQ
 PIC24FV16KA301-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20DIP In stock: 5652 pcs RFQ	 PIC24FV08KM204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44TQFP In stock: 33968 pcs RFQ
 PIC24FV16KA301-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SSOP In stock: 37708 pcs RFQ	 PIC24FV16KA301-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SOIC In stock: 34028 pcs RFQ
 PIC24FV16KA301-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20DIP In stock: 31379 pcs RFQ	 PIC24FV16KA301-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SOIC In stock: 3244 pcs RFQ
 PIC24FV08KM204-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 48UQFN In stock: 5250 pcs RFQ	 PIC24FV08KM204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44QFN In stock: 5594 pcs RFQ
 PIC24FV16KA301-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SSOP In stock: 37102 pcs RFQ	 PIC24FV08KM204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 48UQFN In stock: 5305 pcs RFQ