

MICROCHIP

Micrel / Microchip Technology

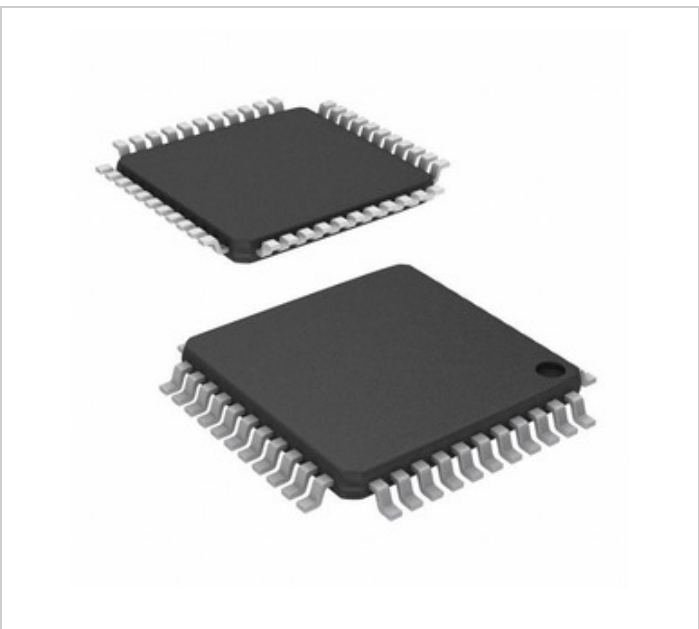


Image may be representation. See specifications for product details.

PIC24F08KM204-I/PT

Part Number:	PIC24F08KM204-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 8KB FLASH 44TQFP
Datasheets:	 1.PIC24F08KM204-I/PT.pdf
	 2.PIC24F08KM204-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

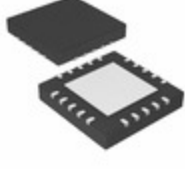
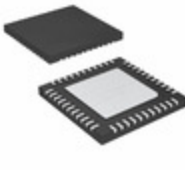
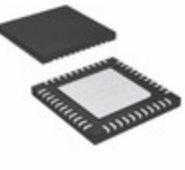
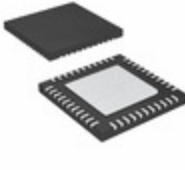
Specifications of PIC24F08KM204-I/PT

PART NUMBER	PIC24F08KM204-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33704 pcs
DATA SHEET	 1.PIC24F08KM204-I/PT.pdf
	 2.PIC24F08KM204-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
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	PIC24F08KM204

Related Tags

Micrel / Microchip Technology PIC24F08KM204-I/PT	PIC24F08KM204-I/PT Distributor	PIC24F08KM204-I/PT Supplier
PIC24F08KM204-I/PT Price	PIC24F08KM204-I/PT Pictures	PIC24F08KM204-I/PT Image
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Micrel / Microchip Technology PIC24F08KM204-I/PT	Microchip Technology PIC24F08KM204-I/PT	Roving Networks / Microchip Technology PIC24F08KM204-I/PT

Related Products

 PIC24F08KM202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 3495 pcs RFQ	 PIC24F08KM204-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 48UQFN In stock: 39826 pcs RFQ
 PIC24F08KM204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44TQFP In stock: 4950 pcs RFQ	 PIC24F08KM204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 48UQFN In stock: 5793 pcs RFQ
 PIC24F16KA101-E/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20QFN In stock: 35217 pcs RFQ	 PIC24F16KA101-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SOIC In stock: 43659 pcs RFQ
 PIC24F08KM204-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 48UQFN In stock: 4360 pcs RFQ	 PIC24F08KM204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44TQFP In stock: 3179 pcs RFQ
 PIC24F08KM204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44QFN In stock: 4994 pcs RFQ	 PIC24F08KM204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44QFN In stock: 6660 pcs RFQ
 PIC24F08KM204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44QFN In stock: 6473 pcs RFQ	 PIC24F16KA101-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20DIP In stock: 41434 pcs RFQ