



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24F16KM204T-I/MV

Part Number:	PIC24F16KM204T-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 48UQFN
	 1.PIC24F16KM204T-I/MV.pdf
	 2.PIC24F16KM204T-I/MV.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	2876 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

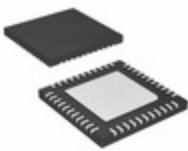
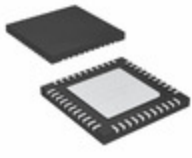
Specifications of PIC24F16KM204T-I/MV

PART NUMBER	PIC24F16KM204T-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 48UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2876 pcs
DATA SHEET	 1.PIC24F16KM204T-I/MV.pdf  2.PIC24F16KM204T-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UQFN (6x6)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (5.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-UFQFN Exposed Pad
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 16KB (5.5K x 24) FLASH 48-UQFN (6x6)
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	PIC24F16KM204

Related Tags

Micrel / Microchip Technology PIC24F16KM204T-I/MV	PIC24F16KM204T-I/MV Distributor	PIC24F16KM204T-I/MV Supplier
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Related Products

 PIC24F16KM204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 34232 pcs RFQ	 PIC24F32KA301-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20DIP In stock: 32675 pcs RFQ
 PIC24F16KM204-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 29975 pcs RFQ	 PIC24F32KA301-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20DIP In stock: 31241 pcs RFQ
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