



PIC24F08KM204-I/ML

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

REQUEST FOR QUOTATION

Specifications of PIC24F08KM204-I/ML

PART NUMBER	PIC24F08KM204-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC24F08KM204-I/ML.pdf 2.PIC24F08KM204-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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	Tube
PACKAGE / CASE	44-VQFN 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 8KB (2.75K x 24) FLASH 44-QFN (8x8)
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/ML	PIC24F08KM204-I/ML Distributor	PIC24F08KM204-I/ML Supplier
PIC24F08KM204-I/ML Price	PIC24F08KM204-I/ML Pictures	PIC24F08KM204-I/ML Image
PIC24F08KM204-I/ML PDF Datasheet	PIC24F08KM204-I/ML Download Datasheet	PIC24F08KM204-I/ML Datasheet
PIC24F08KM204-I/ML Stock	Buy PIC24F08KM204-I/ML	Buy Micrel / Microchip Technology PIC24F08KM204-I/ML
Micrel / Microchip Technology PIC24F08KM204-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24F08KM204-I/ML	Microchip Technology PIC24F08KM204-I/ML	Roving Networks / Microchip Technology PIC24F08KM204-I/ML

Related Products

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PIC24F08KM204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44TQFP In stock: Out stock RFQ	PIC24F08KM204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 44TQFP In stock: Out stock RFQ
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PIC24F16KA101-E/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20QFN In stock: 343 pcs RFQ	PIC24F08KM202T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: Out stock RFQ