



PIC24F16KA304-I/ML

Part Number:	PIC24F16KA304-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 44QFN
	 1.PIC24F16KA304-I/ML.pdf
	 2.PIC24F16KA304-I/ML.pdf
	 3.PIC24F16KA304-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31416 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

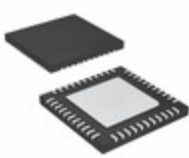
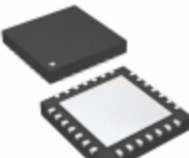
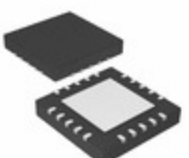
Specifications of PIC24F16KA304-I/ML

PART NUMBER	PIC24F16KA304-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31416 pcs
DATA SHEET	 1.PIC24F16KA304-I/ML.pdf  2.PIC24F16KA304-I/ML.pdf  3.PIC24F16KA304-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	16KB (5.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OTHER NAMES	PIC24F16KA304IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 44-QFN (8x8)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F16KA304

Related Tags

Micrel / Microchip Technology PIC24F16KA304-I/ML	PIC24F16KA304-I/ML Distributor	PIC24F16KA304-I/ML Supplier
PIC24F16KA304-I/ML Price	PIC24F16KA304-I/ML Pictures	PIC24F16KA304-I/ML Image
PIC24F16KA304-I/ML PDF Datasheet	PIC24F16KA304-I/ML Download Datasheet	PIC24F16KA304-I/ML Datasheet
PIC24F16KA304-I/ML Stock	Buy PIC24F16KA304-I/ML	Buy Micrel / Microchip Technology PIC24F16KA304-I/ML
Micrel / Microchip Technology PIC24F16KA304-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24F16KA304-I/ML	Microchip Technology PIC24F16KA304-I/ML	Roving Networks / Microchip Technology PIC24F16KA304-I/ML

Related Products

 PIC24F16KA304T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 31746 pcs RFQ	 PIC24F16KA304-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 5036 pcs RFQ
 PIC24F16KA304T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 2884 pcs RFQ	 PIC24F16KA302-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 35859 pcs RFQ
 PIC24F16KA302T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 39630 pcs RFQ	 PIC24F16KA304-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 39110 pcs RFQ
 PIC24F16KA304T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 29865 pcs RFQ	 PIC24F16KL401-E/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20QFN In stock: 49150 pcs RFQ
 PIC24F16KA304-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 6761 pcs RFQ	 PIC24F16KA302T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 6211 pcs RFQ
 PIC24F16KA304-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 29602 pcs RFQ	 PIC24F16KA302T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 38243 pcs RFQ