



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F24K40-E/ML

Part Number:	PIC18F24K40-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28QFN
	PDF 1.PIC18F24K40-E/ML.pdf
	PDF 2.PIC18F24K40-E/ML.pdf
	PDF 3.PIC18F24K40-E/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

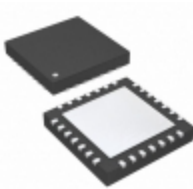
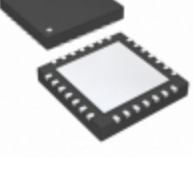
Specifications of PIC18F24K40-E/ML

PART NUMBER	PIC18F24K40-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC18F24K40-E/ML.pdf
	PDF 2.PIC18F24K40-E/ML.pdf
	PDF 3.PIC18F24K40-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 16KB (8K x 16) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 24x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F24K40-E/ML	PIC18F24K40-E/ML Distributor	PIC18F24K40-E/ML Supplier
PIC18F24K40-E/ML Price	PIC18F24K40-E/ML Pictures	PIC18F24K40-E/ML Image
PIC18F24K40-E/ML PDF Datasheet	PIC18F24K40-E/ML Download Datasheet	PIC18F24K40-E/ML Datasheet
PIC18F24K40-E/ML Stock	Buy PIC18F24K40-E/ML	Buy Micrel / Microchip Technology PIC18F24K40-E/ML
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Micrel / Microchip Technology PIC18F24K40-E/ML	Microchip Technology PIC18F24K40-E/ML	Roving Networks / Microchip Technology PIC18F24K40-E/ML

Related Products

 PIC18F24K22T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: Out stock RFQ	 PIC18F24K40-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ
 PIC18F24K22T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: Out stock RFQ	 PIC18F24K40-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 448 pcs RFQ
 PIC18F24K40-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 13 pcs RFQ	 PIC18F24K40-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: Out stock RFQ
 PIC18F24K22-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 434 pcs RFQ	 PIC18F24K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: Out stock RFQ
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