



PIC18F24K40-E/SO

Part Number:

Micrel / Microchip Technology

Manufacturer/Brand:

IC MCU 8BIT 16KB FLASH 28SOIC

Product description

 1.PIC18F24K40-E/SO.pdf

 2.PIC18F24K40-E/SO.pdf

 3.PIC18F24K40-E/SO.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

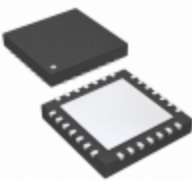
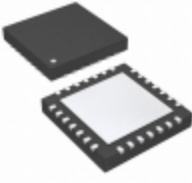
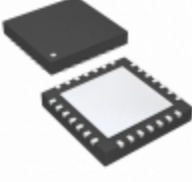
Specifications of PIC18F24K40-E/SO

PART NUMBER	PIC18F24K40-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18F24K40-E/SO.pdf  2.PIC18F24K40-E/SO.pdf  3.PIC18F24K40-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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-SOIC (0.295", 7.50mm Width)
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	12 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-SOIC
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/SO	PIC18F24K40-E/SO Distributor	PIC18F24K40-E/SO Supplier
PIC18F24K40-E/SO Price	PIC18F24K40-E/SO Pictures	PIC18F24K40-E/SO Image
PIC18F24K40-E/SO PDF Datasheet	PIC18F24K40-E/SO Download Datasheet	PIC18F24K40-E/SO Datasheet
PIC18F24K40-E/SO Stock	Buy PIC18F24K40-E/SO	Buy Micrel / Microchip Technology PIC18F24K40-E/SO
Micrel / Microchip Technology PIC18F24K40-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F24K40-E/SO	Microchip Technology PIC18F24K40-E/SO	Roving Networks / Microchip Technology PIC18F24K40-E/SO

Related Products

 PIC18F24K40-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: Out stock RFQ	 PIC18F24K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 702 pcs RFQ
 PIC18F24K22T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: Out stock RFQ	 PIC18F24K40-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 895 pcs RFQ
 PIC18F24K22T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: Out stock RFQ	 PIC18F24K22T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ
 PIC18F24K40-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 448 pcs RFQ	 PIC18F24K22T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: Out stock RFQ
 PIC18F24K40-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 13 pcs RFQ	 PIC18F24K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: Out stock RFQ
 PIC18F24K40-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18F24K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: Out stock RFQ