

MICROCHIP

Micrel / Microchip Technology



PIC18F24K40-I/SP

Part Number:	PIC18F24K40-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28SDIP
	 1.PIC18F24K40-I/SP.pdf
	 2.PIC18F24K40-I/SP.pdf
	 3.PIC18F24K40-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

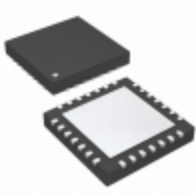
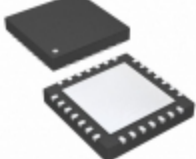
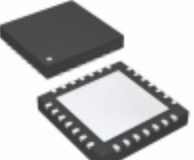
Specifications of PIC18F24K40-I/SP

PART NUMBER	PIC18F24K40-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66516 pcs
DATA SHEET	 1.PIC18F24K40-I/SP.pdf  2.PIC18F24K40-I/SP.pdf  3.PIC18F24K40-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-SPDIP
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-I/SP	PIC18F24K40-I/SP Distributor	PIC18F24K40-I/SP Supplier
PIC18F24K40-I/SP Price	PIC18F24K40-I/SP Pictures	PIC18F24K40-I/SP Image
PIC18F24K40-I/SP PDF Datasheet	PIC18F24K40-I/SP Download Datasheet	PIC18F24K40-I/SP Datasheet
PIC18F24K40-I/SP Stock	Buy PIC18F24K40-I/SP	Buy Micrel / Microchip Technology PIC18F24K40-I/SP
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Micrel / Microchip Technology PIC18F24K40-I/SP	Microchip Technology PIC18F24K40-I/SP	Roving Networks / Microchip Technology PIC18F24K40-I/SP

Related Products

 PIC18F24K40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 86790 pcs RFQ	 PIC18F24K40-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 77079 pcs RFQ
 PIC18F24K40T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 79630 pcs RFQ	 PIC18F24K40-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 89602 pcs RFQ
 PIC18F24K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 58123 pcs RFQ	 PIC18F24K40-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 63521 pcs RFQ
 PIC18F24K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 70010 pcs RFQ	 PIC18F24K40T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 82087 pcs RFQ
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