

MICROCHIP

Micrel / Microchip Technology



PIC18F27K40-E/SP

Part Number: PIC18F27K40-E/SP

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 128KB FLASH 28SDIP

Datasheets:

1.PIC18F27K40-E/SP.pdf

2.PIC18F27K40-E/SP.pdf

3.PIC18F27K40-E/SP.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition: 47756 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

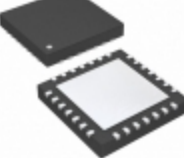
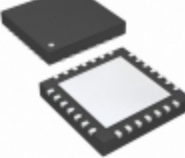
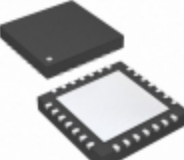
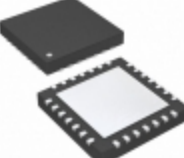
REQUEST FOR QUOTATION

Specifications of PIC18F27K40-E/SP	
PART NUMBER	PIC18F27K40-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47756 pcs
DATA SHEET	PDF 1.PIC18F27K40-E/SP.pdf PDF 2.PIC18F27K40-E/SP.pdf PDF 3.PIC18F27K40-E/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	3.6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K 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 ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 128KB (64K 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 PIC18F27K40-E/SP	PIC18F27K40-E/SP Distributor	PIC18F27K40-E/SP Supplier
PIC18F27K40-E/SP Price	PIC18F27K40-E/SP Pictures	PIC18F27K40-E/SP Image
PIC18F27K40-E/SP PDF Datasheet	PIC18F27K40-E/SP Download Datasheet	PIC18F27K40-E/SP Datasheet
PIC18F27K40-E/SP Stock	Buy PIC18F27K40-E/SP	Buy Micrel / Microchip Technology PIC18F27K40-E/SP
Micrel / Microchip Technology PIC18F27K40-E/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F27K40-E/SP	Microchip Technology PIC18F27K40-E/SP	Roving Networks / Microchip Technology PIC18F27K40-E/SP

Related Products

 PIC18F27J53-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 28408 pcs RFQ	 PIC18F27K40-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 63225 pcs RFQ
 PIC18F27K40-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 58473 pcs RFQ	 PIC18F27K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 55780 pcs RFQ
 PIC18F27K40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 70330 pcs RFQ	 PIC18F27J53T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 23523 pcs RFQ
 PIC18F27K40-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 44069 pcs RFQ	 PIC18F27K40-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 58016 pcs RFQ
 PIC18F27K40-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SDIP In stock: 47679 pcs RFQ	 PIC18F27K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 48387 pcs RFQ
 PIC18F27J53T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 27874 pcs RFQ	 PIC18F27J53T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 31927 pcs RFQ