



PIC18F27K40-E/SO

Part Number:	PIC18F27K40-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 28SOIC
Datasheets:	1.PIC18F27K40-E/SO.pdf 2.PIC18F27K40-E/SO.pdf 3.PIC18F27K40-E/SO.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	58016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

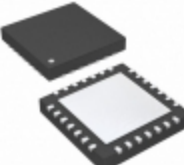
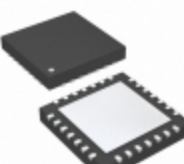
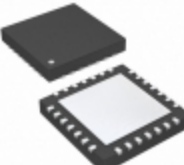
Specifications of PIC18F27K40-E/SO

PART NUMBER	PIC18F27K40-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58016 pcs
DATA SHEET	1.PIC18F27K40-E/SO.pdf 2.PIC18F27K40-E/SO.pdf 3.PIC18F27K40-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	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-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)
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-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 PIC18F27K40-E/SO	PIC18F27K40-E/SO Distributor	PIC18F27K40-E/SO Supplier
PIC18F27K40-E/SO Price	PIC18F27K40-E/SO Pictures	PIC18F27K40-E/SO Image
PIC18F27K40-E/SO PDF Datasheet	PIC18F27K40-E/SO Download Datasheet	PIC18F27K40-E/SO Datasheet
PIC18F27K40-E/SO Stock	Buy PIC18F27K40-E/SO	Buy Micrel / Microchip Technology PIC18F27K40-E/SO
Micrel / Microchip Technology PIC18F27K40-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F27K40-E/SO	Microchip Technology PIC18F27K40-E/SO	Roving Networks / Microchip Technology PIC18F27K40-E/SO

Related Products

MICROCHIP PIC18F27K40-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SDIP In stock: 47756 pcs RFQ	 PIC18F27J53T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 23523 pcs RFQ
 PIC18F27K40-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 63225 pcs RFQ	MICROCHIP PIC18F27K40-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SDIP In stock: 47679 pcs RFQ
 PIC18F27K40-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 44069 pcs RFQ	MICROCHIP PIC18F27J53-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SDIP In stock: 24816 pcs RFQ
 PIC18F27K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 48387 pcs RFQ	 PIC18F27J53-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 28408 pcs RFQ
 PIC18F27J53T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 31927 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	 PIC18F27J53T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 27874 pcs RFQ