



Micrel / Microchip Technology

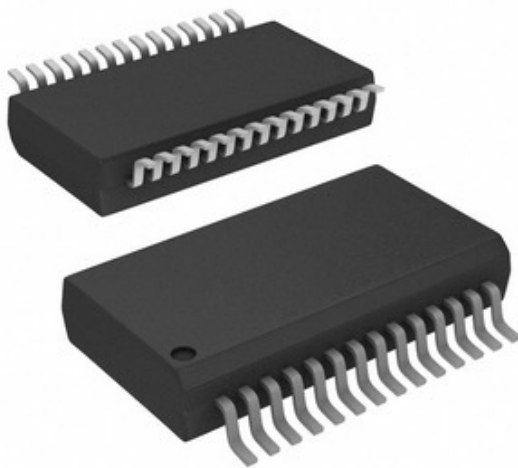


Image may be representation. See specifications for product details.

PIC18LF25K40-E/SS

Part Number:	PIC18LF25K40-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SSOP
Datasheets:	1.PIC18LF25K40-E/SS.pdf 2.PIC18LF25K40-E/SS.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	72103 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

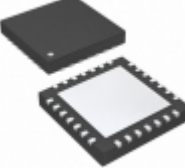
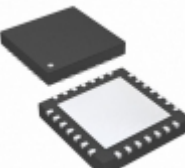
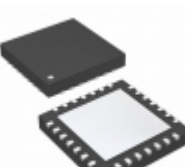
Specifications of PIC18LF25K40-E/SS

PART NUMBER	PIC18LF25K40-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72103 pcs
DATA SHEET	1.PIC18LF25K40-E/SS.pdf 2.PIC18LF25K40-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm 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	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 32KB (16K x 16) FLASH 28-SSOP
DATA CONVERTERS	A/D 35x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18LF25K40-E/SS	PIC18LF25K40-E/SS Distributor	PIC18LF25K40-E/SS Supplier
PIC18LF25K40-E/SS Price	PIC18LF25K40-E/SS Pictures	PIC18LF25K40-E/SS Image
PIC18LF25K40-E/SS PDF Datasheet	PIC18LF25K40-E/SS Download Datasheet	PIC18LF25K40-E/SS Datasheet
PIC18LF25K40-E/SS Stock	Buy PIC18LF25K40-E/SS	Buy Micrel / Microchip Technology PIC18LF25K40-E/SS
Micrel / Microchip Technology PIC18LF25K40-E/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF25K40-E/SS	Microchip Technology PIC18LF25K40-E/SS	Roving Networks / Microchip Technology PIC18LF25K40-E/SS

Related Products

 PIC18LF25K40-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 65452 pcs RFQ	 PIC18LF25K40-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 62699 pcs RFQ
 PIC18LF25K40-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 57037 pcs RFQ	 PIC18LF25K22T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 51646 pcs RFQ
 PIC18LF25K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 73578 pcs RFQ	 PIC18LF25K40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 65201 pcs RFQ
 PIC18LF25K40-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 62823 pcs RFQ	 PIC18LF25K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 67441 pcs RFQ
 PIC18LF25K40-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 70699 pcs RFQ	 PIC18LF25K22T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 42368 pcs RFQ
 PIC18LF25K40-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 59497 pcs RFQ	 PIC18LF25K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 55333 pcs RFQ