

MICROCHIP

Micrel / Microchip Technology

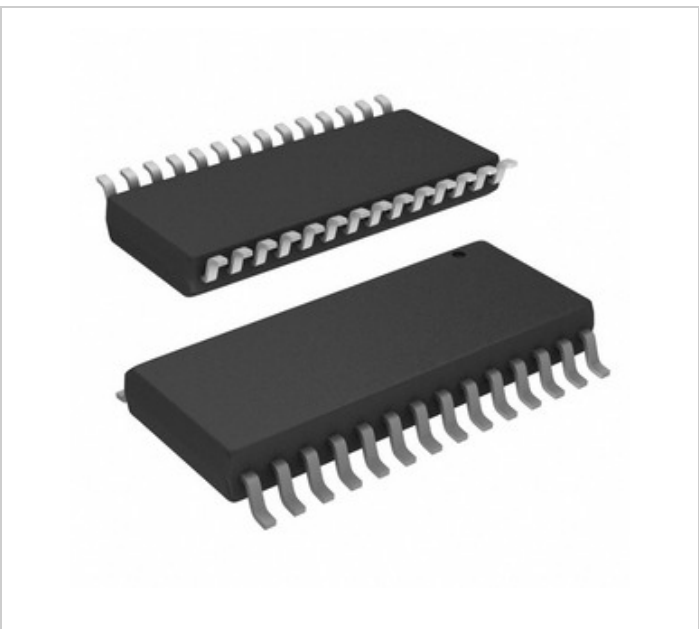


Image may be representation. See specifications for product details.

PIC18LF25K40-I/SO

Part Number:	PIC18LF25K40-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SOIC
Datasheets:	 1.PIC18LF25K40-I/SO.pdf  2.PIC18LF25K40-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

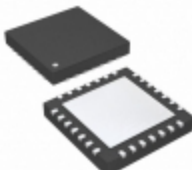
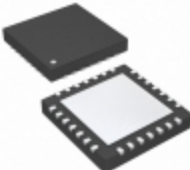
Specifications of PIC18LF25K40-I/SO

PART NUMBER	PIC18LF25K40-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62699 pcs
DATA SHEET	 1.PIC18LF25K40-I/SO.pdf  2.PIC18LF25K40-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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-SOIC (0.295", 7.50mm Width)
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 32KB (16K x 16) FLASH 28-SOIC
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-I/SO	PIC18LF25K40-I/SO Distributor	PIC18LF25K40-I/SO Supplier
PIC18LF25K40-I/SO Price	PIC18LF25K40-I/SO Pictures	PIC18LF25K40-I/SO Image
PIC18LF25K40-I/SO PDF Datasheet	PIC18LF25K40-I/SO Download Datasheet	PIC18LF25K40-I/SO Datasheet
PIC18LF25K40-I/SO Stock	Buy PIC18LF25K40-I/SO	Buy Micrel / Microchip Technology PIC18LF25K40-I/SO
Micrel / Microchip Technology PIC18LF25K40-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF25K40-I/SO	Microchip Technology PIC18LF25K40-I/SO	Roving Networks / Microchip Technology PIC18LF25K40-I/SO

Related Products

 PIC18LF25K40-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 62823 pcs RFQ	 PIC18LF25K40-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 70699 pcs RFQ
 PIC18LF25K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 73578 pcs RFQ	 PIC18LF25K40-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 65452 pcs RFQ
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