

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F25K80-E/SO

Part Number:	PIC18F25K80-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SOIC
Datasheets:	 1.PIC18F25K80-E/SO.pdf  2.PIC18F25K80-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31773 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

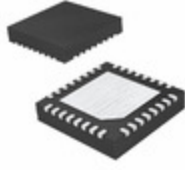
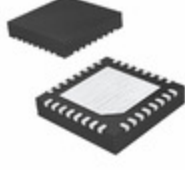
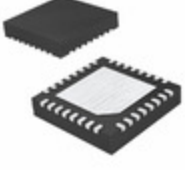
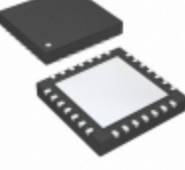
Specifications of PIC18F25K80-E/SO

PART NUMBER	PIC18F25K80-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31773 pcs
DATA SHEET	 1.PIC18F25K80-E/SO.pdf  2.PIC18F25K80-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 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	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 ~ 125°C (TA)
NUMBER OF I/O	24
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 32KB (16K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 8x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	ECANbus, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC18F25K80

Related Tags

Micrel / Microchip Technology PIC18F25K80-E/SO	PIC18F25K80-E/SO Distributor	PIC18F25K80-E/SO Supplier
PIC18F25K80-E/SO Price	PIC18F25K80-E/SO Pictures	PIC18F25K80-E/SO Image
PIC18F25K80-E/SO PDF Datasheet	PIC18F25K80-E/SO Download Datasheet	PIC18F25K80-E/SO Datasheet
PIC18F25K80-E/SO Stock	Buy PIC18F25K80-E/SO	Buy Micrel / Microchip Technology PIC18F25K80-E/SO
Micrel / Microchip Technology PIC18F25K80-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F25K80-E/SO	Microchip Technology PIC18F25K80-E/SO	Roving Networks / Microchip Technology PIC18F25K80-E/SO

Related Products

 PIC18F25K80-H/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 28606 pcs RFQ	 PIC18F25K50T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 40486 pcs RFQ
 PIC18F25K50-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 39841 pcs RFQ	 PIC18F25K80-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 34898 pcs RFQ
 PIC18F25K80-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 29225 pcs RFQ	 PIC18F25K50T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 42365 pcs RFQ
 PIC18F25K80-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 35966 pcs RFQ	 PIC18F25K80-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 35453 pcs RFQ
 PIC18F25K80-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 32453 pcs RFQ	 PIC18F25K80-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 33315 pcs RFQ
 PIC18F25K50-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 43118 pcs RFQ	 PIC18F25K50T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 49569 pcs RFQ