

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF25K80-I/SP

Part Number:	PIC18LF25K80-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SDIP
Datasheets:	 PIC18LF25K80-I/SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40956 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

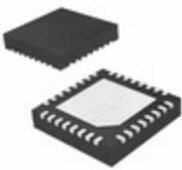
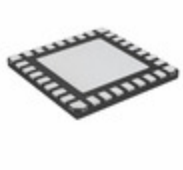
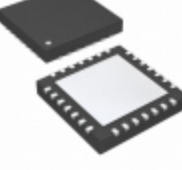
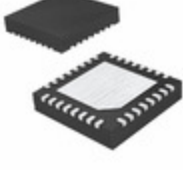
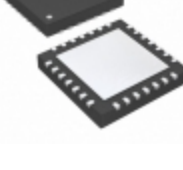
Specifications of PIC18LF25K80-I/SP

PART NUMBER	PIC18LF25K80-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40956 pcs
DATA SHEET	 PIC18LF25K80-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OTHER NAMES	PIC18LF25K80ISP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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-SPDIP
DATA CONVERTERS	A/D 8x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	ECANbus, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC18LF25K80

Related Tags

Micrel / Microchip Technology PIC18LF25K80-I/SP	PIC18LF25K80-I/SP Distributor	PIC18LF25K80-I/SP Supplier
PIC18LF25K80-I/SP Price	PIC18LF25K80-I/SP Pictures	PIC18LF25K80-I/SP Image
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Micrel / Microchip Technology PIC18LF25K80-I/SP	Microchip Technology PIC18LF25K80-I/SP	Roving Networks / Microchip Technology PIC18LF25K80-I/SP

Related Products

 PIC18LF25K80-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 37835 pcs RFQ	 PIC18LF25K80-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 37587 pcs RFQ
 PIC18LF25K50-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 32870 pcs RFQ	 PIC18LF25K83-E/MX Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 42196 pcs RFQ
 PIC18LF25K50T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 49464 pcs RFQ	 PIC18LF25K80T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 38536 pcs RFQ
 PIC18LF25K80T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 44041 pcs RFQ	 PIC18LF25K80-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 36926 pcs RFQ
 PIC18LF25K50T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 44840 pcs RFQ	 PIC18LF25K50T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 40615 pcs RFQ
 PIC18LF25K80T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 39934 pcs RFQ	 PIC18LF25K83-E/ML Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 44307 pcs RFQ