



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF25K80-I/MM

Part Number:	PIC18LF25K80-I/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28QFN
Datasheets:	 PIC18LF25K80-I/MM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

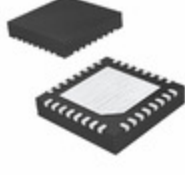
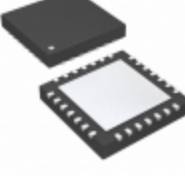
Specifications of PIC18LF25K80-I/MM

PART NUMBER	PIC18LF25K80-I/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37835 pcs
DATA SHEET	 PIC18LF25K80-I/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
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-VQFN Exposed Pad
OTHER NAMES	PIC18LF25K80IMM
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-QFN-S (6x6)
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/MM	PIC18LF25K80-I/MM Distributor	PIC18LF25K80-I/MM Supplier
PIC18LF25K80-I/MM Price	PIC18LF25K80-I/MM Pictures	PIC18LF25K80-I/MM Image
PIC18LF25K80-I/MM PDF Datasheet	PIC18LF25K80-I/MM Download Datasheet	PIC18LF25K80-I/MM Datasheet
PIC18LF25K80-I/MM Stock	Buy PIC18LF25K80-I/MM	Buy Micrel / Microchip Technology PIC18LF25K80-I/MM
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Micrel / Microchip Technology PIC18LF25K80-I/MM	Microchip Technology PIC18LF25K80-I/MM	Roving Networks / Microchip Technology PIC18LF25K80-I/MM

Related Products

 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
 PIC18LF25K80T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 39934 pcs RFQ	 PIC18LF25K80T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 44041 pcs RFQ
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