



Micrel / Microchip Technology

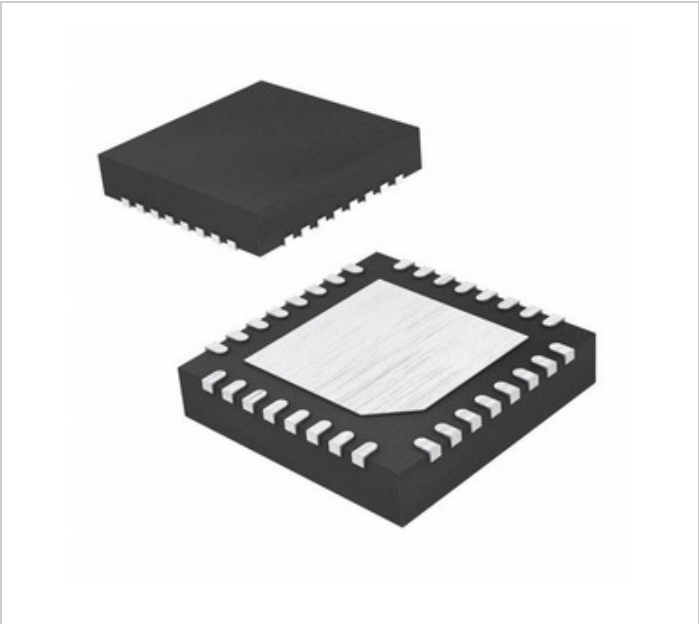


Image may be representation. See specifications for product details.

PIC18F25K80-I/MM

Part Number:	PIC18F25K80-I/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28QFN
Datasheets:	1.PIC18F25K80-I/MM.pdf 2.PIC18F25K80-I/MM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

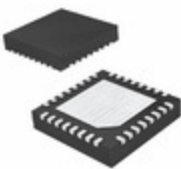
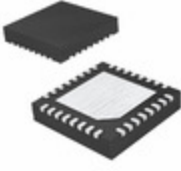
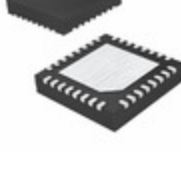
Specifications of PIC18F25K80-I/MM

PART NUMBER	PIC18F25K80-I/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32453 pcs
DATA SHEET	1.PIC18F25K80-I/MM.pdf 2.PIC18F25K80-I/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 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	PIC18F25K80IMM
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-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	PIC18F25K80

Related Tags

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

Related Products

 PIC18F25K80-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 33315 pcs RFQ	 PIC18F25K80-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 30816 pcs RFQ
 PIC18F25K80-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 29225 pcs RFQ	 PIC18F25K80-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 31106 pcs RFQ
 PIC18F25K80-H/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 28606 pcs RFQ	 PIC18F25K80-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 35453 pcs RFQ
 PIC18F25K80-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 35966 pcs RFQ	 PIC18F25K80-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 34898 pcs RFQ
 PIC18F25K80T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 39271 pcs RFQ	 PIC18F25K80-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 31773 pcs RFQ
 PIC18F25K80T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 29787 pcs RFQ	 PIC18F25K80T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 35372 pcs RFQ