

 **Micrel / Microchip Technology**

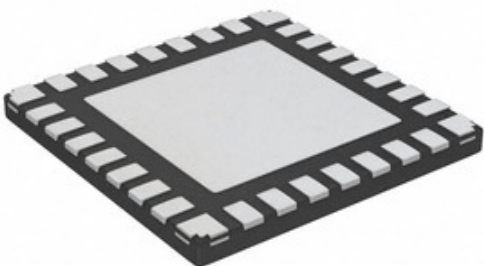


Image may be representation. See specifications for product details.

PIC18F25K83-E/MX

Part Number:

PIC18F25K83-E/MX

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

FLASH

Datasheets:

 1.PIC18F25K83-E/MX.pdf

 2.PIC18F25K83-E/MX.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

40414 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

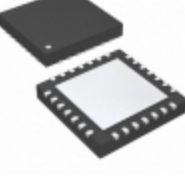
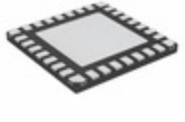
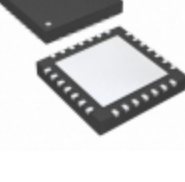
Specifications of PIC18F25K83-E/MX

PART NUMBER	PIC18F25K83-E/MX
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40414 pcs
DATA SHEET	 1.PIC18F25K83-E/MX.pdf  2.PIC18F25K83-E/MX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-UQFN (6x6)
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, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-UQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
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-UQFN (6x6)
DATA CONVERTERS	A/D 24x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F25K83-E/MX	PIC18F25K83-E/MX Distributor	PIC18F25K83-E/MX Supplier
PIC18F25K83-E/MX Price	PIC18F25K83-E/MX Pictures	PIC18F25K83-E/MX Image
PIC18F25K83-E/MX PDF Datasheet	PIC18F25K83-E/MX Download Datasheet	PIC18F25K83-E/MX Datasheet
PIC18F25K83-E/MX Stock	Buy PIC18F25K83-E/MX	Buy Micrel / Microchip Technology PIC18F25K83-E/MX
Micrel / Microchip Technology PIC18F25K83-E/MX	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F25K83-E/MX	Microchip Technology PIC18F25K83-E/MX	Roving Networks / Microchip Technology PIC18F25K83-E/MX

Related Products

 PIC18F25K80T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 29787 pcs RFQ	 PIC18F25K80-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 31106 pcs RFQ
 PIC18F25K80T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 39271 pcs RFQ	 PIC18F25K83-E/ML Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 42694 pcs RFQ
 PIC18F25K83-I/MX Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 45498 pcs RFQ	 PIC18F25K83-E/SP Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 40849 pcs RFQ
 PIC18F25K83-I/SO Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 50116 pcs RFQ	 PIC18F25K83-E/SO Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 38814 pcs RFQ
 PIC18F25K83-E/SS Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 40314 pcs RFQ	 PIC18F25K80T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 43406 pcs RFQ
 PIC18F25K80T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 35372 pcs RFQ	 PIC18F25K83-I/ML Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 50036 pcs RFQ