



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F27J13-I/ML

Part Number:	PIC18F27J13-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 28QFN
	 1.PIC18F27J13-I/ML.pdf
	 2.PIC18F27J13-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

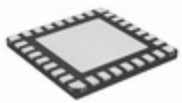
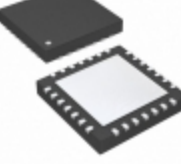
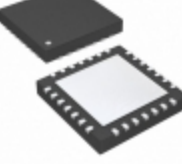
Specifications of PIC18F27J13-I/ML

PART NUMBER	PIC18F27J13-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18F27J13-I/ML.pdf  2.PIC18F27J13-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	48MHz
SERIES	PIC® XLP™ 18J
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC18F27J13IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 18J Microcontroller IC 8-Bit 48MHz 128KB (64K x 16) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 10x10b/12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC18F27J13

Related Tags

Micrel / Microchip Technology PIC18F27J13-I/ML	PIC18F27J13-I/ML Distributor	PIC18F27J13-I/ML Supplier
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Related Products

 PIC18F26K83-I/SP Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 493 pcs RFQ	 PIC18F26K83T-I/MX Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ
 PIC18F27J13T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: Out stock RFQ	 PIC18F27J13-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SDIP In stock: 37 pcs RFQ
 PIC18F26K83T-I/SS Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ	 PIC18F26K83T-I/SO Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ
 PIC18F27J13T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18F27J13-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 92 pcs RFQ
 PIC18F27J13-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 273 pcs RFQ	 PIC18F26K83-I/SS Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ
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