



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF27J53-I/ML

Part Number:	PIC18LF27J53-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 28QFN
	 1.PIC18LF27J53-I/ML.pdf
	 2.PIC18LF27J53-I/ML.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

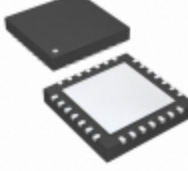
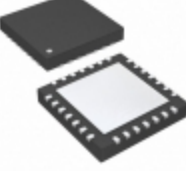
Specifications of PIC18LF27J53-I/ML

PART NUMBER	PIC18LF27J53-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.PIC18LF27J53-I/ML.pdf  2.PIC18LF27J53-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 2.75 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	PIC18LF27J53IML
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	4 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, USB
BASE PART NUMBER	PIC18LF27J53

Related Tags

Micrel / Microchip Technology PIC18LF27J53-I/ML	PIC18LF27J53-I/ML Distributor	PIC18LF27J53-I/ML Supplier
PIC18LF27J53-I/ML Price	PIC18LF27J53-I/ML Pictures	PIC18LF27J53-I/ML Image
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Micrel / Microchip Technology PIC18LF27J53-I/ML	Microchip Technology PIC18LF27J53-I/ML	Roving Networks / Microchip Technology PIC18LF27J53-I/ML

Related Products

 PIC18LF27J53T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: Out stock RFQ	 PIC18LF27J113-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 44 pcs RFQ
 PIC18LF27J113-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18LF27J53-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: Out stock RFQ
 PIC18LF27J113T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: Out stock RFQ	 PIC18LF27J53T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: Out stock RFQ
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 PIC18LF27J113-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SDIP In stock: 40 pcs RFQ	 PIC18LF27J53-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: Out stock RFQ
 PIC18LF27J113T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: Out stock RFQ	 PIC18LF27J53-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SDIP In stock: 29 pcs RFQ