



Micrel / Microchip Technology



PIC18F27J53-I/SP

Part Number:	PIC18F27J53-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 28SDIP
Datasheets:	 1.PIC18F27J53-I/SP.pdf
	 2.PIC18F27J53-I/SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

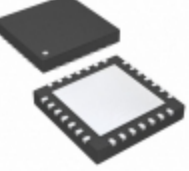
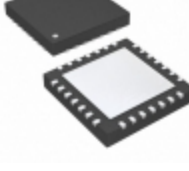
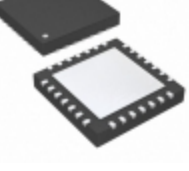
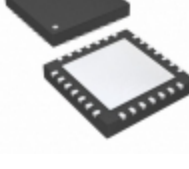
Specifications of PIC18F27J53-I/SP

PART NUMBER	PIC18F27J53-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24816 pcs
DATA SHEET	 1.PIC18F27J53-I/SP.pdf  2.PIC18F27J53-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	PIC18F27J53ISP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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-SPDIP
DATA CONVERTERS	A/D 10x10b/12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	PIC18F27J53

Related Tags

Micrel / Microchip Technology PIC18F27J53-I/SP	PIC18F27J53-I/SP Distributor	PIC18F27J53-I/SP Supplier
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Related Products

 PIC18F27J13T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 31491 pcs RFQ	 PIC18F27K40-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 58016 pcs RFQ
 PIC18F27J53-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 28408 pcs RFQ	 PIC18F27K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 48387 pcs RFQ
 PIC18F27J53T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 23523 pcs RFQ	 PIC18F27J53T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 27874 pcs RFQ
 PIC18F27J53T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 31927 pcs RFQ	 PIC18F27J13T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 31331 pcs RFQ
 PIC18F27J53-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 24969 pcs RFQ	 PIC18F27J13-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 30039 pcs RFQ
 PIC18F27J53-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 24122 pcs RFQ	 PIC18F27J13T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 32018 pcs RFQ