



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F2539-I/SO

Part Number:	PIC18F2539-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 24KB FLASH 28SOIC
	 1.PIC18F2539-I/SO.pdf
	 2.PIC18F2539-I/SO.pdf
	 3.PIC18F2539-I/SO.pdf
	 4.PIC18F2539-I/SO.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	19159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F2539-I/SO

PART NUMBER	PIC18F2539-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 24KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	19159 pcs
DATA SHEET	 1.PIC18F2539-I/SO.pdf  2.PIC18F2539-I/SO.pdf  3.PIC18F2539-I/SO.pdf  4.PIC18F2539-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	1408 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (12K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 24KB (12K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F2539

Related Tags

Micrel / Microchip Technology PIC18F2539-I/SO	PIC18F2539-I/SO Distributor	PIC18F2539-I/SO Supplier
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Micrel / Microchip Technology PIC18F2539-I/SO	Microchip Technology PIC18F2539-I/SO	Roving Networks / Microchip Technology PIC18F2539-I/SO

Related Products

 PIC18F2550-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 19722 pcs RFQ	 PIC18F252T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 15055 pcs RFQ
 PIC18F2539-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 6214 pcs RFQ	 PIC18F2525-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SDIP In stock: 22241 pcs RFQ
 PIC18F252T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 3619 pcs RFQ	 PIC18F2539T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 5113 pcs RFQ
 PIC18F2539-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SDIP In stock: 17091 pcs RFQ	 PIC18F2539T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 4243 pcs RFQ
 PIC18F2550T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 21708 pcs RFQ	 PIC18F2539-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 28SOIC In stock: 4134 pcs RFQ
 PIC18F2525T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 21108 pcs RFQ	 PIC18F2550-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 19144 pcs RFQ