



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F252-I/SP

Part Number:	PIC18F252-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SDIP
	1.PIC18F252-I/SP.pdf
	2.PIC18F252-I/SP.pdf
	3.PIC18F252-I/SP.pdf
	4.PIC18F252-I/SP.pdf
	5.PIC18F252-I/SP.pdf
	6.PIC18F252-I/SP.pdf
	7.PIC18F252-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19084 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

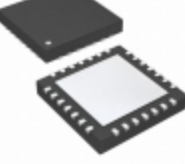
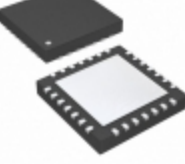
Specifications of PIC18F252-I/SP

PART NUMBER	PIC18F252-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19084 pcs
DATA SHEET	1.PIC18F252-I/SP.pdf 2.PIC18F252-I/SP.pdf 3.PIC18F252-I/SP.pdf 4.PIC18F252-I/SP.pdf 5.PIC18F252-I/SP.pdf 6.PIC18F252-I/SP.pdf 7.PIC18F252-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OTHER NAMES	PIC18F252-I/SPG PIC18F252-I/SPG-ND PIC18F252I/SP PIC18F252ISP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 28-SPDIP
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F252

Related Tags

Micrel / Microchip Technology PIC18F252-I/SP	PIC18F252-I/SP Distributor	PIC18F252-I/SP Supplier
PIC18F252-I/SP Price	PIC18F252-I/SP Pictures	PIC18F252-I/SP Image
PIC18F252-I/SP PDF Datasheet	PIC18F252-I/SP Download Datasheet	PIC18F252-I/SP Datasheet
PIC18F252-I/SP Stock	Buy PIC18F252-I/SP	Buy Micrel / Microchip Technology PIC18F252-I/SP
Micrel / Microchip Technology PIC18F252-I/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F252-I/SP	Microchip Technology PIC18F252-I/SP	Roving Networks / Microchip Technology PIC18F252-I/SP

Related Products

 PIC18F2520-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 27480 pcs RFQ	 PIC18F252-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 15647 pcs RFQ
 PIC18F252-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 17833 pcs RFQ	 PIC18F2520-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 19030 pcs RFQ
 PIC18F2515-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SDIP In stock: 23826 pcs RFQ	 PIC18F2515-I/SO Manufacturers: Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 24795 pcs RFQ
 PIC18F2515T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 6745 pcs RFQ	 PIC18F2520-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 19033 pcs RFQ
 PIC18F252-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 12892 pcs RFQ	 PIC18F2520-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 23992 pcs RFQ
 PIC18F2520-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 20738 pcs RFQ	 PIC18F2520-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 19393 pcs RFQ

