



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1513-I/SS

Part Number:	PIC16F1513-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 28SSOP
Datasheets:	1.PIC16F1513-I/SS.pdf 2.PIC16F1513-I/SS.pdf 3.PIC16F1513-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F1513-I/SS

PART NUMBER	PIC16F1513-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F1513-I/SS.pdf 2.PIC16F1513-I/SS.pdf 3.PIC16F1513-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	20MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F1513ISS
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 28-SSOP
DATA CONVERTERS	A/D 17x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F1513

Related Tags

Micrel / Microchip Technology PIC16F1513-I/SS	PIC16F1513-I/SS Distributor	PIC16F1513-I/SS Supplier
PIC16F1513-I/SS Price	PIC16F1513-I/SS Pictures	PIC16F1513-I/SS Image
PIC16F1513-I/SS PDF Datasheet	PIC16F1513-I/SS Download Datasheet	PIC16F1513-I/SS Datasheet
PIC16F1513-I/SS Stock	Buy PIC16F1513-I/SS	Buy Micrel / Microchip Technology PIC16F1513-I/SS
Micrel / Microchip Technology PIC16F1513-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F1513-I/SS	Microchip Technology PIC16F1513-I/SS	Roving Networks / Microchip Technology PIC16F1513-I/SS

Related Products



PIC16F1513T-I/SS

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SSOP
In stock: Out stock

RFQ



PIC16F1513-E/SP

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SDIP
In stock: Out stock

RFQ



PIC16F1513T-I/MV

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28UQFN
In stock: Out stock

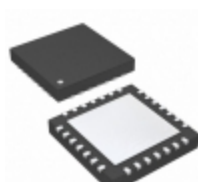
RFQ



PIC16F1513-I/MV

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28UQFN
In stock: 107 pcs

RFQ



PIC16F1516-E/ML

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 28QFN
In stock: 549 pcs

RFQ



PIC16F1513T-I/SO

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC16F1513-I/SP

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SDIP
In stock: 420 pcs

RFQ



PIC16F1513-E/SS

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SSOP
In stock: 458 pcs

RFQ



PIC16F1513-I/SO

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: 470 pcs

RFQ



PIC16F1516-E/SO

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC16F1516-E/MV

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 28UQFN
In stock: 546 pcs

RFQ



PIC16F1513-E/SO

Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: Out stock

RFQ