



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF1503T-I/ST

Part Number:	PIC16LF1503T-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 14TSSOP
	PDF 1.PIC16LF1503T-I/ST.pdf
	PDF 2.PIC16LF1503T-I/ST.pdf
	PDF 3.PIC16LF1503T-I/ST.pdf
	PDF 4.PIC16LF1503T-I/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

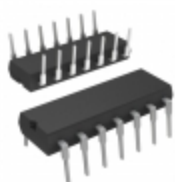
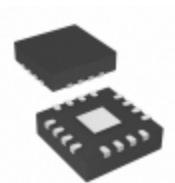
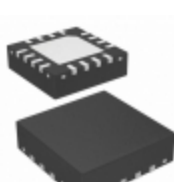
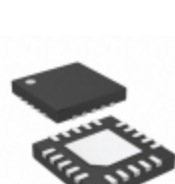
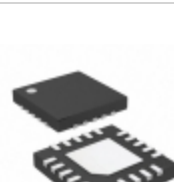
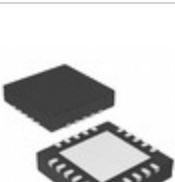
Specifications of PIC16LF1503T-I/ST

PART NUMBER	PIC16LF1503T-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16LF1503T-I/ST.pdf
	PDF 2.PIC16LF1503T-I/ST.pdf
	PDF 3.PIC16LF1503T-I/ST.pdf
	PDF 4.PIC16LF1503T-I/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	PIC16LF1503T-I/ST-ND PIC16LF1503T-I/STTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 14-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16LF1503

Related Tags

Micrel / Microchip Technology PIC16LF1503T-I/ST	PIC16LF1503T-I/ST Distributor	PIC16LF1503T-I/ST Supplier
PIC16LF1503T-I/ST Price	PIC16LF1503T-I/ST Pictures	PIC16LF1503T-I/ST Image
PIC16LF1503T-I/ST PDF Datasheet	PIC16LF1503T-I/ST Download Datasheet	PIC16LF1503T-I/ST Datasheet
PIC16LF1503T-I/ST Stock	Buy PIC16LF1503T-I/ST	Buy Micrel / Microchip Technology PIC16LF1503T-I/ST
Micrel / Microchip Technology PIC16LF1503T-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1503T-I/ST	Microchip Technology PIC16LF1503T-I/ST	Roving Networks / Microchip Technology PIC16LF1503T-I/ST

Related Products

 PIC16LF1507-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: Out stock RFQ	 PIC16LF1503-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 72 pcs RFQ
 PIC16LF1503T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: Out stock RFQ	 PIC16LF1503T-I/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: Out stock RFQ
 PIC16LF1503T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: Out stock RFQ	 PIC16LF1507-E/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 40 pcs RFQ
 PIC16LF1503-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: Out stock RFQ	 PIC16LF1507-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: Out stock RFQ
 PIC16LF1503-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: Out stock RFQ	 PIC16LF1507-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: Out stock RFQ
 PIC16LF1507-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: Out stock RFQ	 PIC16LF1507-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: Out stock RFQ