



Micrel / Microchip Technology

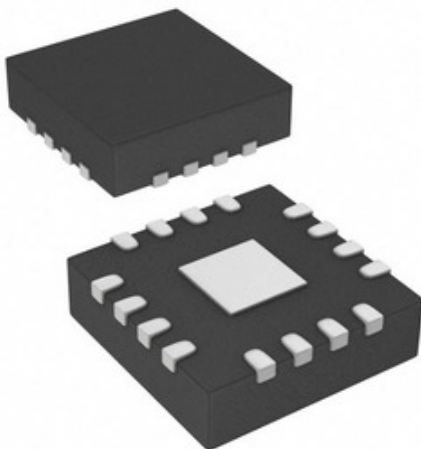


Image may be representation. See specifications for product details.

PIC16LF1503T-I/MG

Part Number:	PIC16LF1503T-I/MG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 16QFN
	 1.PIC16LF1503T-I/MG.pdf
	 2.PIC16LF1503T-I/MG.pdf
	 3.PIC16LF1503T-I/MG.pdf
	 4.PIC16LF1503T-I/MG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

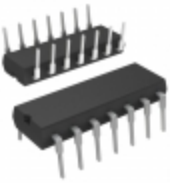
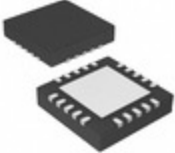
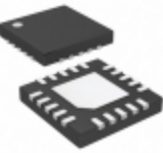
Specifications of PIC16LF1503T-I/MG

PART NUMBER	PIC16LF1503T-I/MG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125765 pcs
DATA SHEET	 1.PIC16LF1503T-I/MG.pdf  2.PIC16LF1503T-I/MG.pdf  3.PIC16LF1503T-I/MG.pdf  4.PIC16LF1503T-I/MG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
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	16-VFQFN Exposed Pad
OTHER NAMES	PIC16LF1503T-I/MG-ND PIC16LF1503T-I/MGTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 16-QFN (3x3)
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/MG	PIC16LF1503T-I/MG Distributor	PIC16LF1503T-I/MG Supplier
PIC16LF1503T-I/MG Price	PIC16LF1503T-I/MG Pictures	PIC16LF1503T-I/MG Image
PIC16LF1503T-I/MG PDF Datasheet	PIC16LF1503T-I/MG Download Datasheet	PIC16LF1503T-I/MG Datasheet
PIC16LF1503T-I/MG Stock	Buy PIC16LF1503T-I/MG	Buy Micrel / Microchip Technology PIC16LF1503T-I/MG
Micrel / Microchip Technology PIC16LF1503T-I/MG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1503T-I/MG	Microchip Technology PIC16LF1503T-I/MG	Roving Networks / Microchip Technology PIC16LF1503T-I/MG

Related Products

 PIC16LF1507-E/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 75013 pcs RFQ	 PIC16LF1503-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 101168 pcs RFQ
 PIC16LF1503-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 121953 pcs RFQ	 PIC16LF1503-I/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 95439 pcs RFQ
 PIC16LF1507-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 108115 pcs RFQ	 PIC16LF1503T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 131981 pcs RFQ
 PIC16LF1503-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 104513 pcs RFQ	 PIC16LF1503T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 126445 pcs RFQ
 PIC16LF1503-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 111432 pcs RFQ	 PIC16LF1503T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 108838 pcs RFQ
 PIC16LF1503-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 127023 pcs RFQ	 PIC16LF1507-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 92916 pcs RFQ