

MICROCHIP

Micrel / Microchip Technology

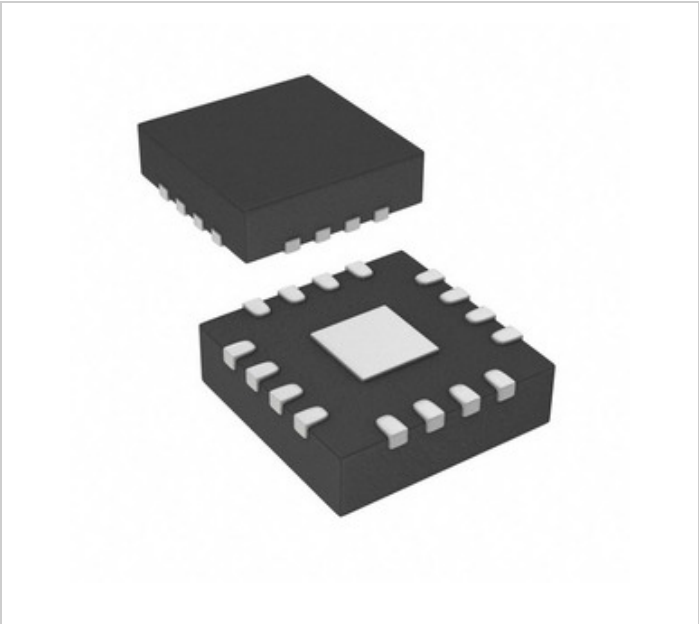


Image may be representation. See specifications for product details.

PIC16F1503T-I/MG

Part Number:	PIC16F1503T-I/MG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 16QFN
Datasheets:	 1.PIC16F1503T-I/MG.pdf
	 2.PIC16F1503T-I/MG.pdf
	 3.PIC16F1503T-I/MG.pdf
	 4.PIC16F1503T-I/MG.pdf
	 5.PIC16F1503T-I/MG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110949 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

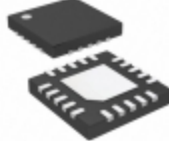
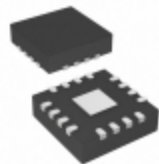
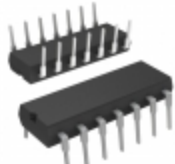
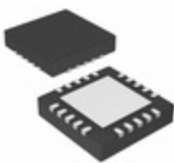
Specifications of PIC16F1503T-I/MG

PART NUMBER	PIC16F1503T-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	110949 pcs
DATA SHEET	 1.PIC16F1503T-I/MG.pdf  2.PIC16F1503T-I/MG.pdf  3.PIC16F1503T-I/MG.pdf  4.PIC16F1503T-I/MG.pdf  5.PIC16F1503T-I/MG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN-EP (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	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	PIC16F1503T-I/MGCT
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-EP (3x3)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI

Related Tags

Micrel / Microchip Technology PIC16F1503T-I/MG	PIC16F1503T-I/MG Distributor	PIC16F1503T-I/MG Supplier
PIC16F1503T-I/MG Price	PIC16F1503T-I/MG Pictures	PIC16F1503T-I/MG Image
PIC16F1503T-I/MG PDF Datasheet	PIC16F1503T-I/MG Download Datasheet	PIC16F1503T-I/MG Datasheet
PIC16F1503T-I/MG Stock	Buy PIC16F1503T-I/MG	Buy Micrel / Microchip Technology PIC16F1503T-I/MG
Micrel / Microchip Technology PIC16F1503T-I/MG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F1503T-I/MG	Microchip Technology PIC16F1503T-I/MG	Roving Networks / Microchip Technology PIC16F1503T-I/MG

Related Products

 MICROCHIP PIC16F1503-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 115416 pcs RFQ	 PIC16F1503T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 106357 pcs RFQ
 PIC16F1507-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 118154 pcs RFQ	 PIC16F1507-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 90948 pcs RFQ
 PIC16F1503-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 120680 pcs RFQ	 PIC16F1503-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 95903 pcs RFQ
 PIC16F1503-I/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 95738 pcs RFQ	 PIC16F1503-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 110329 pcs RFQ
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 PIC16F1507-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 108629 pcs RFQ	 PIC16F1503T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 104983 pcs RFQ