



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1503T-I/MV

Part Number:	PIC16F1503T-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 16UQFN
	1.PIC16F1503T-I/MV.pdf
	2.PIC16F1503T-I/MV.pdf
	3.PIC16F1503T-I/MV.pdf
	4.PIC16F1503T-I/MV.pdf
	5.PIC16F1503T-I/MV.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	165343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

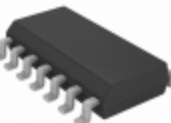
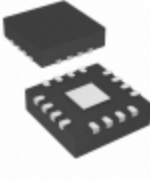
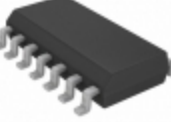
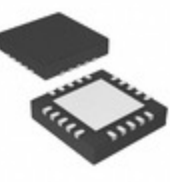
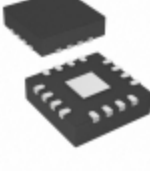
Specifications of PIC16F1503T-I/MV

PART NUMBER	PIC16F1503T-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 16UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165343 pcs
DATA SHEET	1.PIC16F1503T-I/MV.pdf 2.PIC16F1503T-I/MV.pdf 3.PIC16F1503T-I/MV.pdf 4.PIC16F1503T-I/MV.pdf 5.PIC16F1503T-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-UQFN (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-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-UQFN (3x3)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16F1503

Related Tags

Micrel / Microchip Technology PIC16F1503T-I/MV	PIC16F1503T-I/MV Distributor	PIC16F1503T-I/MV Supplier
PIC16F1503T-I/MV Price	PIC16F1503T-I/MV Pictures	PIC16F1503T-I/MV Image
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PIC16F1503T-I/MV Stock	Buy PIC16F1503T-I/MV	Buy Micrel / Microchip Technology PIC16F1503T-I/MV
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Micrel / Microchip Technology PIC16F1503T-I/MV	Microchip Technology PIC16F1503T-I/MV	Roving Networks / Microchip Technology PIC16F1503T-I/MV

Related Products

 PIC16F1503-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 110329 pcs RFQ	 PIC16F1503-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 120680 pcs RFQ
 PIC16F1503-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 115416 pcs RFQ	 PIC16F1507-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 118154 pcs RFQ
 PIC16F1503-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 120186 pcs RFQ	 PIC16F1503T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 106357 pcs RFQ
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