



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F1501T-I/MF

Part Number: PIC12F1501T-I/MF

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 1.75KB FLASH 8DFN

Datasheets:

PDF

1.PIC12F1501T-I/MF.pdf

PDF

2.PIC12F1501T-I/MF.pdf

PDF

3.PIC12F1501T-I/MF.pdf

PDF

4.PIC12F1501T-I/MF.pdf

PDF

5.PIC12F1501T-I/MF.pdf

RoHs Status

Stock Condition

Ship From

Shipment Way

Lead free / RoHS Compliant

158035 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

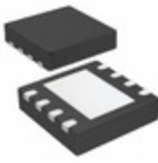
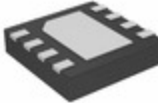
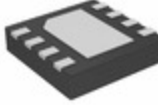
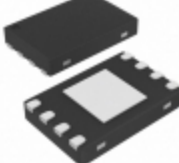
Specifications of PIC12F1501T-I/MF

PART NUMBER	PIC12F1501T-I/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158035 pcs
DATA SHEET	PDF 1.PIC12F1501T-I/MF.pdf PDF 2.PIC12F1501T-I/MF.pdf PDF 3.PIC12F1501T-I/MF.pdf PDF 4.PIC12F1501T-I/MF.pdf PDF 5.PIC12F1501T-I/MF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SPEED	20MHz
SERIES	PIC® 12F
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 12F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 8-DFN-EP (3x3)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F1501

Related Tags

Micrel / Microchip Technology PIC12F1501T-I/MF	PIC12F1501T-I/MF Distributor	PIC12F1501T-I/MF Supplier
PIC12F1501T-I/MF Price	PIC12F1501T-I/MF Pictures	PIC12F1501T-I/MF Image
PIC12F1501T-I/MF PDF Datasheet	PIC12F1501T-I/MF Download Datasheet	PIC12F1501T-I/MF Datasheet
PIC12F1501T-I/MF Stock	Buy PIC12F1501T-I/MF	Buy Micrel / Microchip Technology PIC12F1501T-I/MF
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Related Products

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