



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F1501T-I/SN

Part Number:	PIC12F1501T-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 8SOIC
	1.PIC12F1501T-I/SN.pdf
	2.PIC12F1501T-I/SN.pdf
	3.PIC12F1501T-I/SN.pdf
	4.PIC12F1501T-I/SN.pdf
	5.PIC12F1501T-I/SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

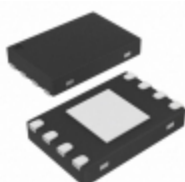
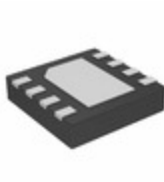
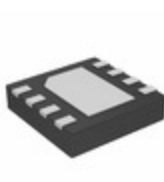
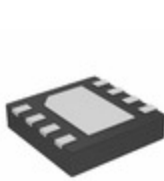
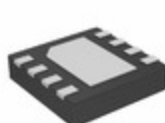
Specifications of PIC12F1501T-I/SN

PART NUMBER	PIC12F1501T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC12F1501T-I/SN.pdf 2.PIC12F1501T-I/SN.pdf 3.PIC12F1501T-I/SN.pdf 4.PIC12F1501T-I/SN.pdf 5.PIC12F1501T-I/SN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
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-SOIC (0.154", 3.90mm Width)
OTHER NAMES	PIC12F1501T-I/SN-ND PIC12F1501T-I/SNTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F1501

Related Tags

Micrel / Microchip Technology PIC12F1501T-I/SN	PIC12F1501T-I/SN Distributor	PIC12F1501T-I/SN Supplier
PIC12F1501T-I/SN Price	PIC12F1501T-I/SN Pictures	PIC12F1501T-I/SN Image
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Related Products

 PIC12F1501T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: Out stock RFQ	 PIC12F1571-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: Out stock RFQ
 PIC12F1501T-I/MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8UDFN In stock: Out stock RFQ	 PIC12F1571-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: Out stock RFQ
 PIC12F1571-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: Out stock RFQ	 PIC12F1571-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 894 pcs RFQ
 PIC12F1571-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: Out stock RFQ	 PIC12F1501T-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: Out stock RFQ
 PIC12F1501-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: 662 pcs RFQ	 PIC12F1571-E/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8UDFN In stock: Out stock RFQ
 PIC12F1501T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: Out stock RFQ	 PIC12F1501-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: Out stock RFQ

