



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F1612T-I/SN

Part Number:	PIC12F1612T-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8SOIC
	1.PIC12F1612T-I/SN.pdf
	2.PIC12F1612T-I/SN.pdf
	3.PIC12F1612T-I/SN.pdf
	4.PIC12F1612T-I/SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

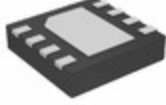
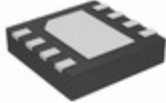
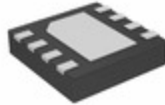
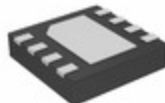
Specifications of PIC12F1612T-I/SN

PART NUMBER	PIC12F1612T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161150 pcs
DATA SHEET	1.PIC12F1612T-I/SN.pdf 2.PIC12F1612T-I/SN.pdf 3.PIC12F1612T-I/SN.pdf 4.PIC12F1612T-I/SN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	32MHz
SERIES	PIC® 12F
RAM SIZE	256 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	8-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 12F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F1612

Related Tags

Micrel / Microchip Technology PIC12F1612T-I/SN	PIC12F1612T-I/SN Distributor	PIC12F1612T-I/SN Supplier
PIC12F1612T-I/SN Price	PIC12F1612T-I/SN Pictures	PIC12F1612T-I/SN Image
PIC12F1612T-I/SN PDF Datasheet	PIC12F1612T-I/SN Download Datasheet	PIC12F1612T-I/SN Datasheet
PIC12F1612T-I/SN Stock	Buy PIC12F1612T-I/SN	Buy Micrel / Microchip Technology PIC12F1612T-I/SN
Micrel / Microchip Technology PIC12F1612T-I/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12F1612T-I/SN	Microchip Technology PIC12F1612T-I/SN	Roving Networks / Microchip Technology PIC12F1612T-I/SN

Related Products

 PIC12F1822-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 75208 pcs RFQ	 PIC12F1612-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 123644 pcs RFQ
 PIC12F1612-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 111392 pcs RFQ	 PIC12F1822-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 86237 pcs RFQ
 PIC12F1822-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 74878 pcs RFQ	 PIC12F1612T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 113888 pcs RFQ
 PIC12F1612-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 99356 pcs RFQ	 PIC12F1612-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 122924 pcs RFQ
 PIC12F1612-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 83866 pcs RFQ	 PIC12F1822-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 82512 pcs RFQ
 PIC12F1822-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 67690 pcs RFQ	 PIC12F1822-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 91483 pcs RFQ