



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12LF1501-E/SN

Part Number:	PIC12LF1501-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 8SOIC
	 1.PIC12LF1501-E/SN.pdf
	 2.PIC12LF1501-E/SN.pdf
	 3.PIC12LF1501-E/SN.pdf
	 4.PIC12LF1501-E/SN.pdf
	 5.PIC12LF1501-E/SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

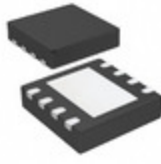
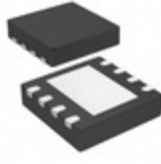
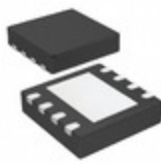
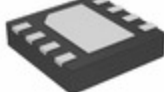
Specifications of PIC12LF1501-E/SN

PART NUMBER	PIC12LF1501-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135036 pcs
DATA SHEET	 1.PIC12LF1501-E/SN.pdf  2.PIC12LF1501-E/SN.pdf  3.PIC12LF1501-E/SN.pdf  4.PIC12LF1501-E/SN.pdf  5.PIC12LF1501-E/SN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	PIC12LF1501ESN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	5
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 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	PIC12LF1501

Related Tags

Micrel / Microchip Technology PIC12LF1501-E/SN	PIC12LF1501-E/SN Distributor	PIC12LF1501-E/SN Supplier
PIC12LF1501-E/SN Price	PIC12LF1501-E/SN Pictures	PIC12LF1501-E/SN Image
PIC12LF1501-E/SN PDF Datasheet	PIC12LF1501-E/SN Download Datasheet	PIC12LF1501-E/SN Datasheet
PIC12LF1501-E/SN Stock	Buy PIC12LF1501-E/SN	Buy Micrel / Microchip Technology PIC12LF1501-E/SN
Micrel / Microchip Technology PIC12LF1501-E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12LF1501-E/SN	Microchip Technology PIC12LF1501-E/SN	Roving Networks / Microchip Technology PIC12LF1501-E/SN

Related Products

 PIC12LF1501-E/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 117883 pcs RFQ	 PIC12LF1501-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 131212 pcs RFQ
 PIC12LF1501T-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 120721 pcs RFQ	 PIC12LCE674-04I/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8DIP In stock: 40958 pcs RFQ
 PIC12LF1501-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: 135562 pcs RFQ	 PIC12LF1501-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: 112842 pcs RFQ
 PIC12LF1501-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 132921 pcs RFQ	 PIC12LF1501-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: 171408 pcs RFQ
 PIC12LCE674-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8DIP In stock: 37956 pcs RFQ	 PIC12LF1501-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 144964 pcs RFQ
 PIC12LF1501-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 155774 pcs RFQ	 PIC12LF1501-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: 150104 pcs RFQ