



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12LF1552-E/SN

Part Number:	PIC12LF1552-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8SOIC
	 1.PIC12LF1552-E/SN.pdf
	 2.PIC12LF1552-E/SN.pdf
	 3.PIC12LF1552-E/SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

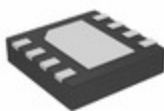
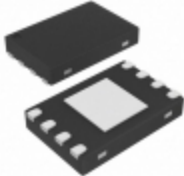
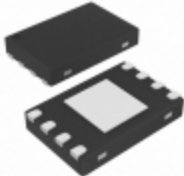
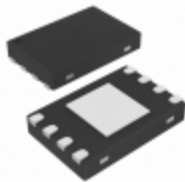
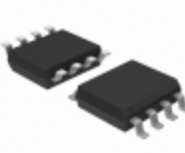
Specifications of PIC12LF1552-E/SN

PART NUMBER	PIC12LF1552-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121037 pcs
DATA SHEET	 1.PIC12LF1552-E/SN.pdf  2.PIC12LF1552-E/SN.pdf  3.PIC12LF1552-E/SN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 32MHz 3.5KB (2K x 14) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC12LF1552

Related Tags

Micrel / Microchip Technology PIC12LF1552-E/SN	PIC12LF1552-E/SN Distributor	PIC12LF1552-E/SN Supplier
PIC12LF1552-E/SN Price	PIC12LF1552-E/SN Pictures	PIC12LF1552-E/SN Image
PIC12LF1552-E/SN PDF Datasheet	PIC12LF1552-E/SN Download Datasheet	PIC12LF1552-E/SN Datasheet
PIC12LF1552-E/SN Stock	Buy PIC12LF1552-E/SN	Buy Micrel / Microchip Technology PIC12LF1552-E/SN
Micrel / Microchip Technology PIC12LF1552-E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12LF1552-E/SN	Microchip Technology PIC12LF1552-E/SN	Roving Networks / Microchip Technology PIC12LF1552-E/SN

Related Products

 PIC12LF1552-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 103571 pcs RFQ	 PIC12LF1501T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 155802 pcs RFQ
 PIC12LF1552-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 149712 pcs RFQ	 PIC12LF1552-I/MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 5805 pcs RFQ
 PIC12LF1552T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 136984 pcs RFQ	 PIC12LF1552-I/SN Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 139035 pcs RFQ
 PIC12LF1552-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 134774 pcs RFQ	 PIC12LF1501T-I/MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8UDFN In stock: 195398 pcs RFQ
 PIC12LF1552T-I/MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 117518 pcs RFQ	 PIC12LF1501T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: 124318 pcs RFQ
 PIC12LF1501T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 138167 pcs RFQ	 PIC12LF1552-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 141821 pcs RFQ