



Micrel / Microchip Technology

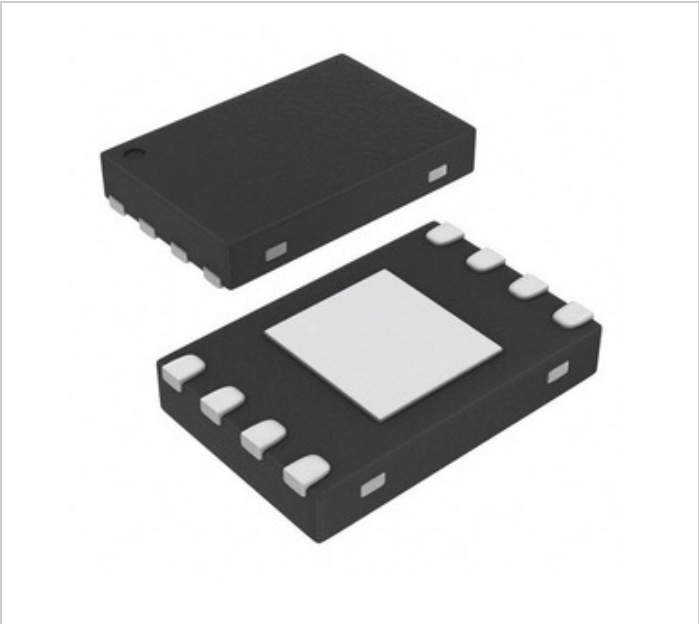


Image may be representation. See specifications for product details.

PIC12LF1552T-I/MU

Part Number:	PIC12LF1552T-I/MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8UDFN
	 1.PIC12LF1552T-I/MU.pdf
	 2.PIC12LF1552T-I/MU.pdf
	 3.PIC12LF1552T-I/MU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

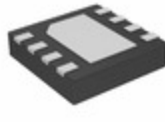
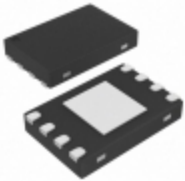
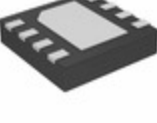
Specifications of PIC12LF1552T-I/MU

PART NUMBER	PIC12LF1552T-I/MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC12LF1552T-I/MU.pdf  2.PIC12LF1552T-I/MU.pdf  3.PIC12LF1552T-I/MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-UDFN (2x3)
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	Cut Tape (CT)
PACKAGE / CASE	8-UDFN Exposed Pad
OTHER NAMES	PIC12LF1552T-I/MUCT
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	13 Weeks
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-UDFN (2x3)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI

Related Tags

Micrel / Microchip Technology PIC12LF1552T-I/MU	PIC12LF1552T-I/MU Distributor	PIC12LF1552T-I/MU Supplier
PIC12LF1552T-I/MU Price	PIC12LF1552T-I/MU Pictures	PIC12LF1552T-I/MU Image
PIC12LF1552T-I/MU PDF Datasheet	PIC12LF1552T-I/MU Download Datasheet	PIC12LF1552T-I/MU Datasheet
PIC12LF1552T-I/MU Stock	Buy PIC12LF1552T-I/MU	Buy Micrel / Microchip Technology PIC12LF1552T-I/MU
Micrel / Microchip Technology PIC12LF1552T-I/MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12LF1552T-I/MU	Microchip Technology PIC12LF1552T-I/MU	Roving Networks / Microchip Technology PIC12LF1552T-I/MU

Related Products

 PIC12LF1552T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: Out stock RFQ	 PIC12LF1552-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 328 pcs RFQ
 PIC12LF1571-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: Out stock RFQ	 PIC12LF1552T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: Out stock RFQ
 PIC12LF1571-E/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8UDFN In stock: 526 pcs RFQ	 PIC12LF1552-I/MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: Out stock RFQ
 PIC12LF1552-I/SN Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: Out stock RFQ	 PIC12LF1571-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: Out stock RFQ
 PIC12LF1552-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 668 pcs RFQ	 PIC12LF1571-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: Out stock RFQ
 PIC12LF1552-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 300 pcs RFQ	 PIC12LF1571-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: Out stock RFQ