



Microchip Technology



Image may be representation. See specifications for product details.

PIC12LF1552-I/SN

Part Number: PIC12LF1552-I/SN

Manufacturer/Brand: Micro Commercial Components (MCC)

Product description: IC MCU 8BIT 3.5KB FLASH 8SOIC

Datasheets: [1.PIC12LF1552-I/SN.pdf](#)
[2.PIC12LF1552-I/SN.pdf](#)
[3.PIC12LF1552-I/SN.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

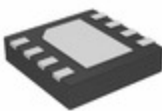
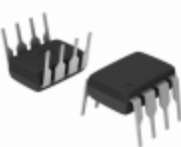
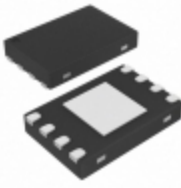
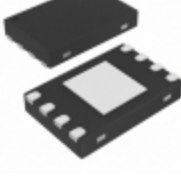
Specifications of PIC12LF1552-I/SN

PART NUMBER	PIC12LF1552-I/SN
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC12LF1552-I/SN.pdf 2.PIC12LF1552-I/SN.pdf 3.PIC12LF1552-I/SN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	8-SOIC
SERIES	PIC® 12F
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	3.5KB (2K x 14)
PROGRAM MEMORY SIZE	I²C, SPI
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	A/D 4x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
MANUFACTURER PART NUMBER	PIC12LF1552-I/SN
EXPANDED DESCRIPTION	PIC PIC® 12F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 8-SOIC
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8SOIC
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 3.6 V
CORE SIZE	256 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	5

Related Tags

Micro Commercial Components (MCC) PIC12LF1552-I/SN	PIC12LF1552-I/SN Distributor	PIC12LF1552-I/SN Supplier
PIC12LF1552-I/SN Price	PIC12LF1552-I/SN Pictures	PIC12LF1552-I/SN Image
PIC12LF1552-I/SN PDF Datasheet	PIC12LF1552-I/SN Download Datasheet	PIC12LF1552-I/SN Datasheet
PIC12LF1552-I/SN Stock	Buy PIC12LF1552-I/SN	Buy Micro Commercial Components (MCC) PIC12LF1552-I/SN
Micro Commercial Components (MCC) PIC12LF1552-I/SN	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) PIC12LF1552-I/SN	Micro Commercial Components PIC12LF1552-I/SN	MCC PIC12LF1552-I/SN
Micro Commercial Co PIC12LF1552-I/SN	Micro Commercial Components (MCC) PIC12LF1552-I/SN	

Related Products

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