



Microchip Technology



Image may be representation. See specifications for product details.

PIC12F1572-E/SN

Part Number:	PIC12F1572-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8SOIC
	 1.PIC12F1572-E/SN.pdf
	 2.PIC12F1572-E/SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	130549 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

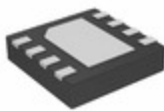
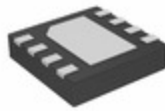
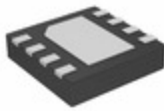
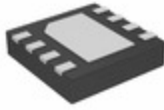
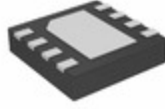
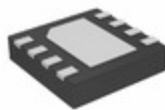
Specifications of PIC12F1572-E/SN

PART NUMBER	PIC12F1572-E/SN
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	130549 pcs
DATA SHEET	 1.PIC12F1572-E/SN.pdf  2.PIC12F1572-E/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	LIN, UART/USART
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	A/D 4x10b, D/A 1x5b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	PIC12F1572-E/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	2.3 V ~ 5.5 V
CORE SIZE	256 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	6

Related Tags

Micrel / Microchip Technology PIC12F1572-E/SN	PIC12F1572-E/SN Distributor	PIC12F1572-E/SN Supplier
PIC12F1572-E/SN Price	PIC12F1572-E/SN Pictures	PIC12F1572-E/SN Image
PIC12F1572-E/SN PDF Datasheet	PIC12F1572-E/SN Download Datasheet	PIC12F1572-E/SN Datasheet
PIC12F1572-E/SN Stock	Buy PIC12F1572-E/SN	Buy Micrel / Microchip Technology PIC12F1572-E/SN
Micrel / Microchip Technology PIC12F1572-E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12F1572-E/SN	Microchip Technology PIC12F1572-E/SN	Roving Networks / Microchip Technology PIC12F1572-E/SN

Related Products

 PIC12F1572-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 137739 pcs RFQ	 PIC12F1572T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 140847 pcs RFQ
 PIC12F1572-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 122597 pcs RFQ	 PIC12F1572-I/RF Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 149387 pcs RFQ
 PIC12F1572-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 171515 pcs RFQ	 PIC12F1571T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8UDFN In stock: 155968 pcs RFQ
 PIC12F1572-E/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 129329 pcs RFQ	 PIC12F1572-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 121962 pcs RFQ
 PIC12F1572-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 159166 pcs RFQ	 PIC12F1571T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 169819 pcs RFQ
 PIC12F1572-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 120074 pcs RFQ	 PIC12F1572-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 144921 pcs RFQ