




Micrel / Microchip Technology

PIC16C558-04E/SO

Part Number: PIC16C558-04E/SO
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 3.5KB OTP 18SOIC
 Datasheets:
 1. [PIC16C558-04E/SO.pdf](#)
 2. [PIC16C558-04E/SO.pdf](#)
 3. [PIC16C558-04E/SO.pdf](#)
 4. [PIC16C558-04E/SO.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC16C558-04E/SO

PART NUMBER	PIC16C558-04E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. PIC16C558-04E/SO.pdf 2. PIC16C558-04E/SO.pdf 3. PIC16C558-04E/SO.pdf 4. PIC16C558-04E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	4MHz
SERIES	PIC® 16C
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 4MHz 3.5KB (2K x 14) OTP 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C558

Related Tags

Micrel / Microchip Technology PIC16C558-04E/SO	PIC16C558-04E/SO Distributor	PIC16C558-04E/SO Supplier
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Related Products

 <p>PIC16C558-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18DIP In stock: Out stock RFQ</p>	 <p>PIC16C558-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18DIP In stock: 332 pcs RFQ</p>
 <p>PIC16C554T-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B OTP 18SOIC In stock: Out stock RFQ</p>	 <p>PIC16C558-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: Out stock RFQ</p>
 <p>PIC16C558-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18SOIC In stock: Out stock RFQ</p>	 <p>PIC16C558-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18SOIC In stock: 35 pcs RFQ</p>
 <p>PIC16C558-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18DIP In stock: Out stock RFQ</p>	 <p>PIC16C554T-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B OTP 20SSOP In stock: Out stock RFQ</p>
 <p>PIC16C558-04E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: Out stock RFQ</p>	 <p>PIC16C558-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18SOIC In stock: Out stock RFQ</p>
 <p>PIC16C558-20/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18DIP In stock: Out stock RFQ</p>	 <p>PIC16C558-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: Out stock RFQ</p>

