

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F54-E/SO

Part Number:	PIC16F54-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B FLASH 18SOIC
	 1.PIC16F54-E/SO.pdf
	 2.PIC16F54-E/SO.pdf
	 3.PIC16F54-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	191150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

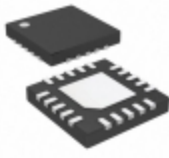
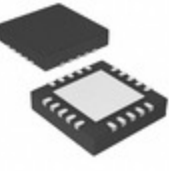
Specifications of PIC16F54-E/SO

PART NUMBER	PIC16F54-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	191150 pcs
DATA SHEET	 1.PIC16F54-E/SO.pdf  2.PIC16F54-E/SO.pdf  3.PIC16F54-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	25 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768B (512 x 12)
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	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 768B (512 x 12) FLASH 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F54

Related Tags

Micrel / Microchip Technology PIC16F54-E/SO	PIC16F54-E/SO Distributor	PIC16F54-E/SO Supplier
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PIC16F54-E/SO PDF Datasheet	PIC16F54-E/SO Download Datasheet	PIC16F54-E/SO Datasheet
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Related Products

 PIC16F54-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: 196200 pcs RFQ	 PIC16F54T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: 163396 pcs RFQ
 PIC16F527T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SSOP In stock: 145947 pcs RFQ	 PIC16F527T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 136095 pcs RFQ
 PIC16F54T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: 189218 pcs RFQ	 PIC16F527T-I/JP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 174836 pcs RFQ
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 PIC16F527T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SSOP In stock: 134510 pcs RFQ	 PIC16F527T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20QFN In stock: 150291 pcs RFQ
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