

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F54T-E/SO

Part Number:	PIC16F54T-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B FLASH 18SOIC
Datasheets:	 1.PIC16F54T-E/SO.pdf
	 2.PIC16F54T-E/SO.pdf
	 3.PIC16F54T-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	163396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F54T-E/SO

PART NUMBER	PIC16F54T-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	163396 pcs
DATA SHEET	 1.PIC16F54T-E/SO.pdf  2.PIC16F54T-E/SO.pdf  3.PIC16F54T-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	Tape & Reel (TR)
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 PIC16F54T-E/SO	PIC16F54T-E/SO Distributor	PIC16F54T-E/SO Supplier
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Related Products

 MICROCHIP PIC16F54-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: 191150 pcs RFQ	 PIC16F54-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18DIP In stock: 175967 pcs RFQ
 PIC16F57-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SOIC In stock: 120982 pcs RFQ	 MICROCHIP PIC16F57-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SDIP In stock: 91558 pcs RFQ
 MICROCHIP PIC16F54T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: 205033 pcs RFQ	 MICROCHIP PIC16F54-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: 195939 pcs RFQ
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