



Micrel / Microchip Technology



PIC16F54T-I/SO

Part Number:	PIC16F54T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B FLASH 18SOIC
	 1.PIC16F54T-I/SO.pdf
	 2.PIC16F54T-I/SO.pdf
	 3.PIC16F54T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	205033 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC16F54T-I/SO

PART NUMBER	PIC16F54T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	205033 pcs
DATA SHEET	 1.PIC16F54T-I/SO.pdf  2.PIC16F54T-I/SO.pdf  3.PIC16F54T-I/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)
OTHER NAMES	PIC16F54T-I/SO-ND PIC16F54T-I/SOTR
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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-I/SO	PIC16F54T-I/SO Distributor	PIC16F54T-I/SO Supplier
PIC16F54T-I/SO Price	PIC16F54T-I/SO Pictures	PIC16F54T-I/SO Image
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Micrel / Microchip Technology PIC16F54T-I/SO	Microchip Technology PIC16F54T-I/SO	Roving Networks / Microchip Technology PIC16F54T-I/SO

Related Products

 PIC16F57-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SDIP In stock: 91558 pcs RFQ	 PIC16F54T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: 155485 pcs RFQ
 PIC16F54-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18DIP In stock: 175967 pcs RFQ	 PIC16F54-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: 196200 pcs RFQ
 PIC16F54-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: 188010 pcs RFQ	 PIC16F54-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: 195939 pcs RFQ
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 PIC16F57-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP In stock: 141953 pcs RFQ	 PIC16F54T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: 163396 pcs RFQ
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