




Micrel / Microchip Technology

PIC16F54-I/SS

Part Number:	PIC16F54-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 768B FLASH 20SSOP PDF 1.PIC16F54-I/SS.pdf PDF 2.PIC16F54-I/SS.pdf PDF 3.PIC16F54-I/SS.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
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 PIC16F54-I/SS

PART NUMBER	PIC16F54-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16F54-I/SS.pdf PDF 2.PIC16F54-I/SS.pdf PDF 3.PIC16F54-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
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	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F54ISS
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
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 20-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F54

Related Tags

Micrel / Microchip Technology PIC16F54-I/SS	PIC16F54-I/SS Distributor	PIC16F54-I/SS Supplier
PIC16F54-I/SS Price	PIC16F54-I/SS Pictures	PIC16F54-I/SS Image
PIC16F54-I/SS PDF Datasheet	PIC16F54-I/SS Download Datasheet	PIC16F54-I/SS Datasheet
PIC16F54-I/SS Stock	Buy PIC16F54-I/SS	Buy Micrel / Microchip Technology PIC16F54-I/SS
Micrel / Microchip Technology PIC16F54-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F54-I/SS	Microchip Technology PIC16F54-I/SS	Roving Networks / Microchip Technology PIC16F54-I/SS

Related Products

 <p>PIC16F54-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: Out stock RFQ</p>	 <p>PIC16F54T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: Out stock RFQ</p>
 <p>PIC16F54T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: Out stock RFQ</p>	 <p>PIC16F54T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: Out stock RFQ</p>
 <p>PIC16F57-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28DIP In stock: Out stock RFQ</p>	 <p>PIC16F54T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: Out stock RFQ</p>
 <p>PIC16F54-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: Out stock RFQ</p>	 <p>PIC16F527T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SSOP In stock: Out stock RFQ</p>
 <p>PIC16F54-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18DIP In stock: Out stock RFQ</p>	 <p>PIC16F57-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SOIC In stock: Out stock RFQ</p>
 <p>PIC16F54-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18DIP In stock: 939 pcs RFQ</p>	 <p>PIC16F54-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: Out stock RFQ</p>

