



Micrel / Microchip Technology



PIC18LF14K50T-I/SS

Part Number:	PIC18LF14K50T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 20SSOP
Datasheets:	1.PIC18LF14K50T-I/SS.pdf 2.PIC18LF14K50T-I/SS.pdf 3.PIC18LF14K50T-I/SS.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	45575 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.

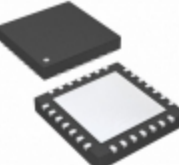
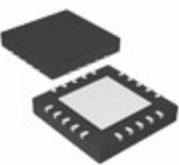
Specifications of PIC18LF14K50T-I/SS

PART NUMBER	PIC18LF14K50T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45575 pcs
DATA SHEET	1.PIC18LF14K50T-I/SS.pdf 2.PIC18LF14K50T-I/SS.pdf 3.PIC18LF14K50T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 48MHz 16KB (8K x 16) FLASH 20-SSOP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18LF14K50

Related Tags

Micrel / Microchip Technology PIC18LF14K50T-I/SS	PIC18LF14K50T-I/SS Distributor	PIC18LF14K50T-I/SS Supplier
PIC18LF14K50T-I/SS Price	PIC18LF14K50T-I/SS Pictures	PIC18LF14K50T-I/SS Image
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Micrel / Microchip Technology PIC18LF14K50T-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF14K50T-I/SS	Microchip Technology PIC18LF14K50T-I/SS	Roving Networks / Microchip Technology PIC18LF14K50T-I/SS

Related Products

 PIC18LF14K22T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 64798 pcs RFQ	 PIC18LF14K50-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 45038 pcs RFQ
 PIC18LF2220-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SDIP In stock: 18800 pcs RFQ	 PIC18LF2220-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 17397 pcs RFQ
 PIC18LF14K50-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 42245 pcs RFQ	 PIC18LF14K50T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 46472 pcs RFQ
 PIC18LF2220T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 18243 pcs RFQ	 PIC18LF2221-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 34722 pcs RFQ
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