



PIC16LF1778T-I/SS

Part Number:	PIC16LF1778T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 28SSOP
Datasheets:	 1.PIC16LF1778T-I/SS.pdf  2.PIC16LF1778T-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

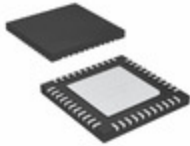
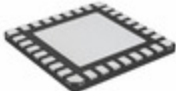
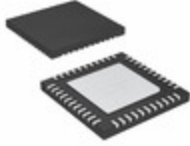
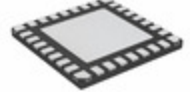
Specifications of PIC16LF1778T-I/SS

PART NUMBER	PIC16LF1778T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53997 pcs
DATA SHEET	 1.PIC16LF1778T-I/SS.pdf  2.PIC16LF1778T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 28-SSOP
DATA CONVERTERS	A/D 17x10b, D/A 3x5b, 3x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1778

Related Tags

Micrel / Microchip Technology PIC16LF1778T-I/SS	PIC16LF1778T-I/SS Distributor	PIC16LF1778T-I/SS Supplier
PIC16LF1778T-I/SS Price	PIC16LF1778T-I/SS Pictures	PIC16LF1778T-I/SS Image
PIC16LF1778T-I/SS PDF Datasheet	PIC16LF1778T-I/SS Download Datasheet	PIC16LF1778T-I/SS Datasheet
PIC16LF1778T-I/SS Stock	Buy PIC16LF1778T-I/SS	Buy Micrel / Microchip Technology PIC16LF1778T-I/SS
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Micrel / Microchip Technology PIC16LF1778T-I/SS	Microchip Technology PIC16LF1778T-I/SS	Roving Networks / Microchip Technology PIC16LF1778T-I/SS

Related Products

 MICROCHIP PIC16LF1779-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 36862 pcs RFQ	 PIC16LF1779-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44QFN In stock: 39522 pcs RFQ
 PIC16LF1778-I/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: 48945 pcs RFQ	 PIC16LF1779-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44QFN In stock: 33678 pcs RFQ
 PIC16LF1778-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 46640 pcs RFQ	 MICROCHIP PIC16LF1779-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 33156 pcs RFQ
 PIC16LF1779-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 42249 pcs RFQ	 MICROCHIP PIC16LF1778-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SDIP In stock: 45061 pcs RFQ
 PIC16LF1778T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 46404 pcs RFQ	 MICROCHIP PIC16LF1779-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40DIP In stock: 32716 pcs RFQ
 PIC16LF1778-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 58916 pcs RFQ	 PIC16LF1778T-I/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: 55395 pcs RFQ