



PIC16LF1824T39A-I/ST

Part Number:	PIC16LF1824T39A-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 20TSSOP
	 1.PIC16LF1824T39A-I/ST.pdf
	 2.PIC16LF1824T39A-I/ST.pdf
	 3.PIC16LF1824T39A-I/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

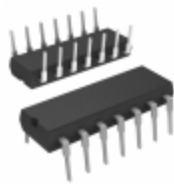
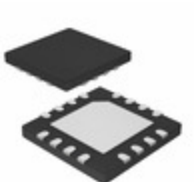
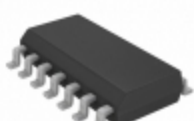
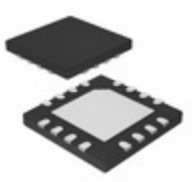
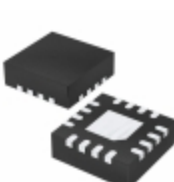
Specifications of PIC16LF1824T39A-I/ST

PART NUMBER	PIC16LF1824T39A-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43415 pcs
DATA SHEET	 1.PIC16LF1824T39A-I/ST.pdf  2.PIC16LF1824T39A-I/ST.pdf  3.PIC16LF1824T39A-I/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	32MHz
SERIES	PIC® XLP™ mTouch™ 16F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
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™ mTouch™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 20-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LF1824

Related Tags

Micrel / Microchip Technology PIC16LF1824T39A-I/ST	PIC16LF1824T39A-I/ST Distributor	PIC16LF1824T39A-I/ST Supplier
PIC16LF1824T39A-I/ST Price	PIC16LF1824T39A-I/ST Pictures	PIC16LF1824T39A-I/ST Image
PIC16LF1824T39A-I/ST PDF Datasheet	PIC16LF1824T39A-I/ST Download Datasheet	PIC16LF1824T39A-I/ST Datasheet
PIC16LF1824T39A-I/ST Stock	Buy PIC16LF1824T39A-I/ST	Buy Micrel / Microchip Technology PIC16LF1824T39A-I/ST
Micrel / Microchip Technology PIC16LF1824T39A-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1824T39A-I/ST	Microchip Technology PIC16LF1824T39A-I/ST	Roving Networks / Microchip Technology PIC16LF1824T39A-I/ST

Related Products

 PIC16LF1825-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 67489 pcs RFQ	 PIC16LF1824T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 75660 pcs RFQ
 PIC16LF1825-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 69833 pcs RFQ	 PIC16LF1824T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 85338 pcs RFQ
 PIC16LF1824T39AT-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20TSSOP In stock: 64124 pcs RFQ	 PIC16LF1824T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 84303 pcs RFQ
 PIC16LF1825-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 76879 pcs RFQ	 PIC16LF1824-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 75754 pcs RFQ
 PIC16LF1824-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 81759 pcs RFQ	 PIC16LF1825-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 64770 pcs RFQ
 PIC16LF1824T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 79964 pcs RFQ	 PIC16LF1825-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 78337 pcs RFQ