

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF1618T-I/SO

Part Number:	PIC16LF1618T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 20SOIC
	 1.PIC16LF1618T-I/SO.pdf
	 2.PIC16LF1618T-I/SO.pdf
	 3.PIC16LF1618T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100655 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

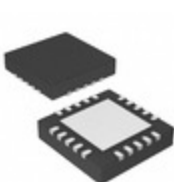
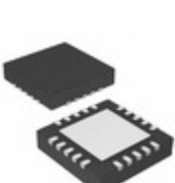
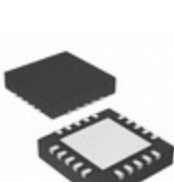
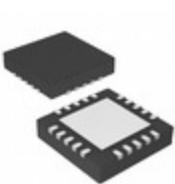
Specifications of PIC16LF1618T-I/SO

PART NUMBER	PIC16LF1618T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100655 pcs
DATA SHEET	 1.PIC16LF1618T-I/SO.pdf  2.PIC16LF1618T-I/SO.pdf  3.PIC16LF1618T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 20-SOIC
DATA CONVERTERS	A/D 12x10b, D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1618

Related Tags

Micrel / Microchip Technology PIC16LF1618T-I/SO	PIC16LF1618T-I/SO Distributor	PIC16LF1618T-I/SO Supplier
PIC16LF1618T-I/SO Price	PIC16LF1618T-I/SO Pictures	PIC16LF1618T-I/SO Image
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PIC16LF1618T-I/SO Stock	Buy PIC16LF1618T-I/SO	Buy Micrel / Microchip Technology PIC16LF1618T-I/SO
Micrel / Microchip Technology PIC16LF1618T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1618T-I/SO	Microchip Technology PIC16LF1618T-I/SO	Roving Networks / Microchip Technology PIC16LF1618T-I/SO

Related Products

 PIC16LF1618-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 78973 pcs RFQ	 PIC16LF1618-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 74188 pcs RFQ
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