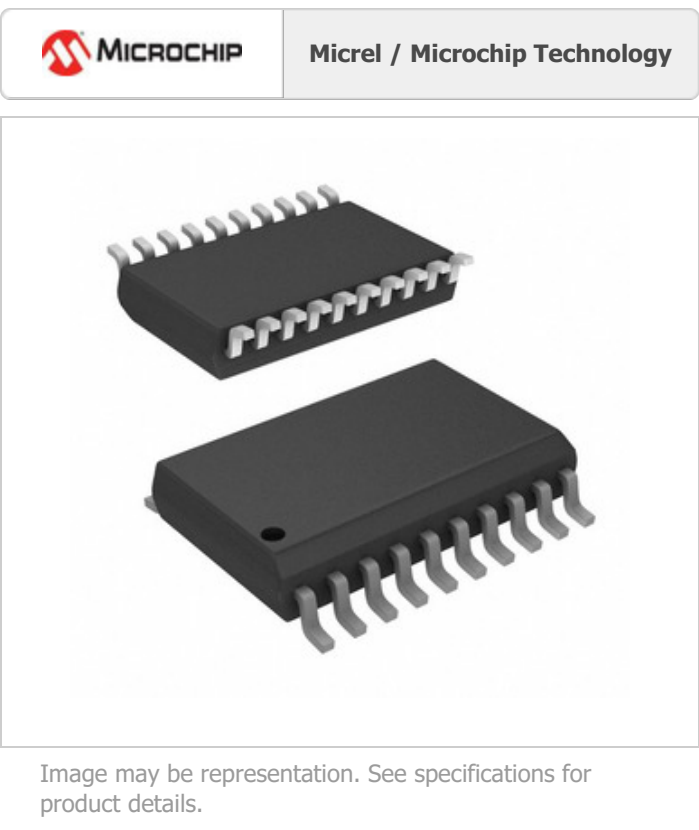




PIC16F18344T-I/SO

Part Number:	PIC16F18344T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 20SOIC
Datasheets:	1.PIC16F18344T-I/SO.pdf 2.PIC16F18344T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	95015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

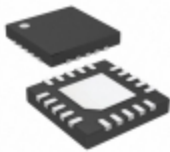
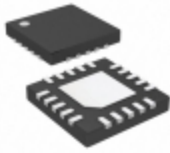
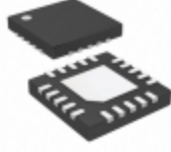
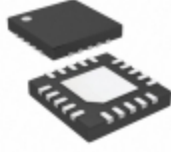
Specifications of PIC16F18344T-I/SO

PART NUMBER	PIC16F18344T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95015 pcs
DATA SHEET	1.PIC16F18344T-I/SO.pdf 2.PIC16F18344T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	512 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	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 20-SOIC
DATA CONVERTERS	A/D 17x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F18344

Related Tags

Micrel / Microchip Technology PIC16F18344T-I/SO	PIC16F18344T-I/SO Distributor	PIC16F18344T-I/SO Supplier
PIC16F18344T-I/SO Price	PIC16F18344T-I/SO Pictures	PIC16F18344T-I/SO Image
PIC16F18344T-I/SO PDF Datasheet	PIC16F18344T-I/SO Download Datasheet	PIC16F18344T-I/SO Datasheet
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Micrel / Microchip Technology PIC16F18344T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F18344T-I/SO	Microchip Technology PIC16F18344T-I/SO	Roving Networks / Microchip Technology PIC16F18344T-I/SO

Related Products

 MICROCHIP PIC16F18344-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 75954 pcs RFQ	 PIC16F18345-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 84281 pcs RFQ
 PIC16F18344-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 77847 pcs RFQ	 PIC16F18345-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 82319 pcs RFQ
 MICROCHIP PIC16F18344T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 122042 pcs RFQ	 PIC16F18344-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 76413 pcs RFQ
 PIC16F18344-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: 105134 pcs RFQ	 MICROCHIP PIC16F18344-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 108265 pcs RFQ
 PIC16F18345-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20DIP In stock: 69689 pcs RFQ	 MICROCHIP PIC16F18345-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 70027 pcs RFQ
 PIC16F18344T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: 124074 pcs RFQ	 PIC16F18345-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 70273 pcs RFQ