

MICROCHIP

Micrel / Microchip Technology

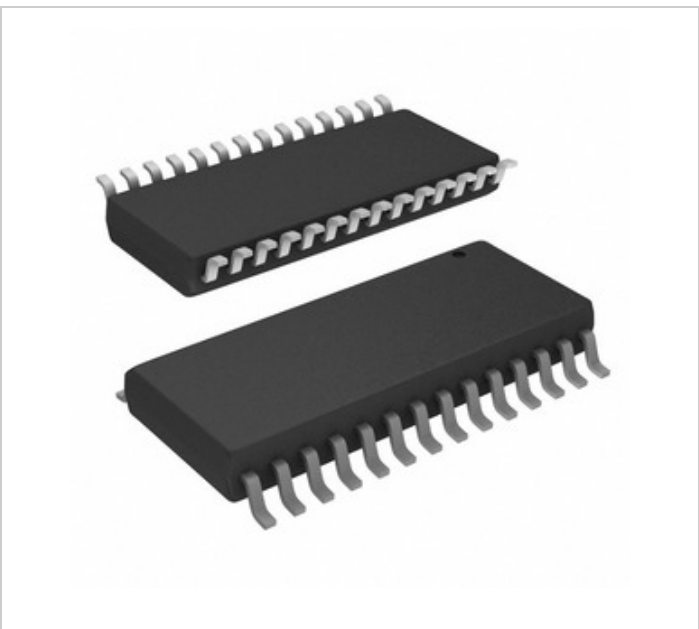


Image may be representation. See specifications for product details.

PIC16F18857T-I/SO

Part Number:	PIC16F18857T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 56KB FLASH 28SOIC
Datasheets:	 1.PIC16F18857T-I/SO.pdf  2.PIC16F18857T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

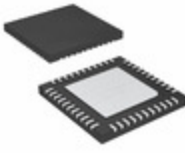
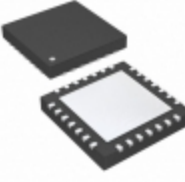
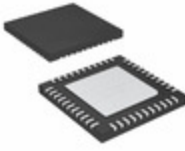
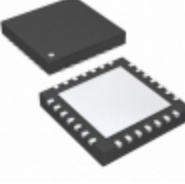
Specifications of PIC16F18857T-I/SO

PART NUMBER	PIC16F18857T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 56KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85774 pcs
DATA SHEET	 1.PIC16F18857T-I/SO.pdf  2.PIC16F18857T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	56KB (32K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm 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	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 56KB (32K x 14) FLASH 28-SOIC
DATA CONVERTERS	A/D 24x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16F18857T-I/SO	PIC16F18857T-I/SO Distributor	PIC16F18857T-I/SO Supplier
PIC16F18857T-I/SO Price	PIC16F18857T-I/SO Pictures	PIC16F18857T-I/SO Image
PIC16F18857T-I/SO PDF Datasheet	PIC16F18857T-I/SO Download Datasheet	PIC16F18857T-I/SO Datasheet
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Micrel / Microchip Technology PIC16F18857T-I/SO	Microchip Technology PIC16F18857T-I/SO	Roving Networks / Microchip Technology PIC16F18857T-I/SO

Related Products

 PIC16F18857T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SSOP In stock: 87720 pcs RFQ	 PIC16F18875-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 67220 pcs RFQ
 PIC16F18875-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 67481 pcs RFQ	 PIC16F18875-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 75432 pcs RFQ
 PIC16F18857-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SOIC In stock: 66869 pcs RFQ	 PIC16F18857-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SDIP In stock: 61809 pcs RFQ
 PIC16F18857T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28QFN In stock: 69953 pcs RFQ	 PIC16F18875-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 68276 pcs RFQ
 PIC16F18857-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SSOP In stock: 55961 pcs RFQ	 PIC16F18857-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SSOP In stock: 65037 pcs RFQ
 PIC16F18875-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 62194 pcs RFQ	 PIC16F18857-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28QFN In stock: 71576 pcs RFQ