



Micrel / Microchip Technology

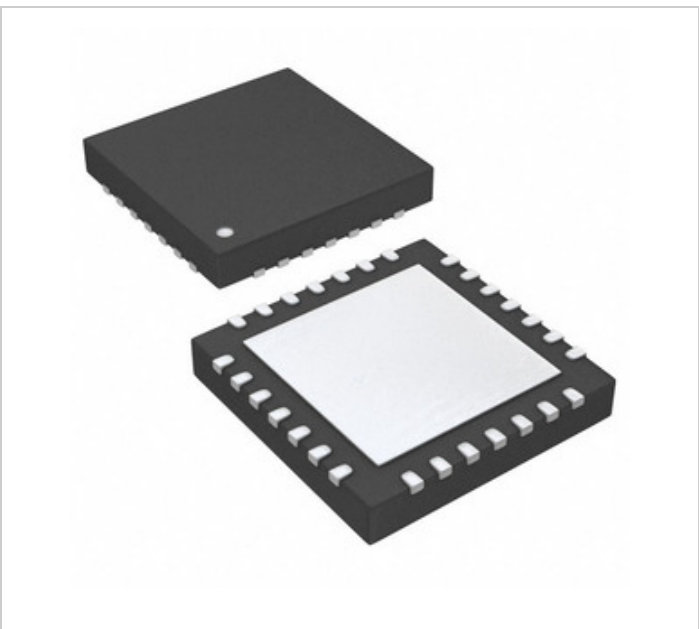


Image may be representation. See specifications for product details.

PIC16LF18857-I/ML

Part Number:	PIC16LF18857-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 56KB FLASH 28QFN
Datasheets:	 1.PIC16LF18857-I/ML.pdf  2.PIC16LF18857-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67849 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

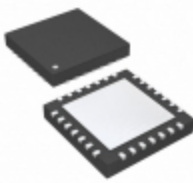
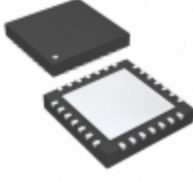
Specifications of PIC16LF18857-I/ML

PART NUMBER	PIC16LF18857-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 56KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67849 pcs
DATA SHEET	 1.PIC16LF18857-I/ML.pdf  2.PIC16LF18857-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
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-QFN (6x6)
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 PIC16LF18857-I/ML	PIC16LF18857-I/ML Distributor	PIC16LF18857-I/ML Supplier
PIC16LF18857-I/ML Price	PIC16LF18857-I/ML Pictures	PIC16LF18857-I/ML Image
PIC16LF18857-I/ML PDF Datasheet	PIC16LF18857-I/ML Download Datasheet	PIC16LF18857-I/ML Datasheet
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Micrel / Microchip Technology PIC16LF18857-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF18857-I/ML	Microchip Technology PIC16LF18857-I/ML	Roving Networks / Microchip Technology PIC16LF18857-I/ML

Related Products

 PIC16LF18857T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28QFN In stock: 80189 pcs RFQ	 PIC16LF18856T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 72694 pcs RFQ
 PIC16LF18857-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SOIC In stock: 76904 pcs RFQ	 PIC16LF18857T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SOIC In stock: 73573 pcs RFQ
 PIC16LF18857-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SDIP In stock: 66414 pcs RFQ	 PIC16LF18857-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 28SDIP In stock: 76511 pcs RFQ
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