

MICROCHIP

Micrel / Microchip Technology

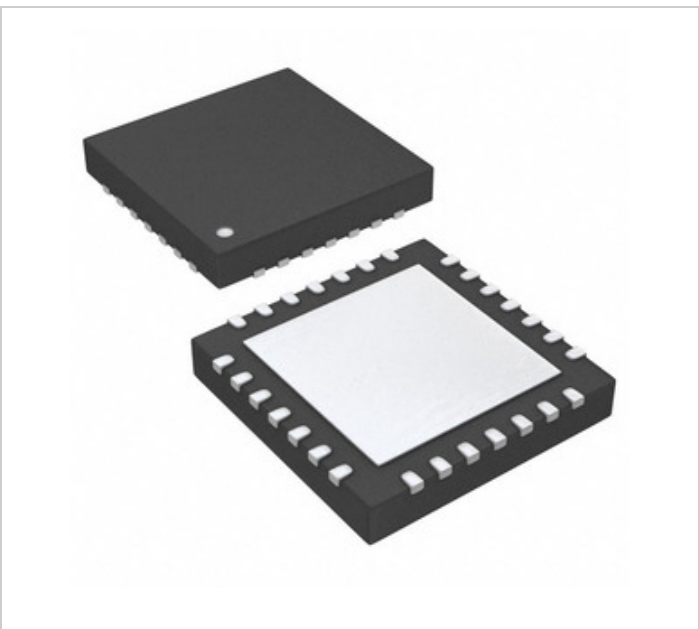


Image may be representation. See specifications for product details.

PIC16LF18855T-I/ML

Part Number:	PIC16LF18855T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28QFN
Datasheets:	 PIC16LF18855T-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

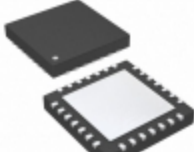
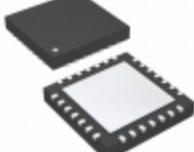
Specifications of PIC16LF18855T-I/ML

PART NUMBER	PIC16LF18855T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102799 pcs
DATA SHEET	 PIC16LF18855T-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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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 14KB (8K 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
BASE PART NUMBER	PIC16LF18855

Related Tags

Micrel / Microchip Technology PIC16LF18855T-I/ML	PIC16LF18855T-I/ML Distributor	PIC16LF18855T-I/ML Supplier
PIC16LF18855T-I/ML Price	PIC16LF18855T-I/ML Pictures	PIC16LF18855T-I/ML Image
PIC16LF18855T-I/ML PDF Datasheet	PIC16LF18855T-I/ML Download Datasheet	PIC16LF18855T-I/ML Datasheet
PIC16LF18855T-I/ML Stock	Buy PIC16LF18855T-I/ML	Buy Micrel / Microchip Technology PIC16LF18855T-I/ML
Micrel / Microchip Technology PIC16LF18855T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF18855T-I/ML	Microchip Technology PIC16LF18855T-I/ML	Roving Networks / Microchip Technology PIC16LF18855T-I/ML

Related Products

 PIC16LF18855T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 95961 pcs RFQ	 PIC16LF18855-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 92572 pcs RFQ
 PIC16LF18855-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 76293 pcs RFQ	 PIC16LF18855-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 94082 pcs RFQ
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