



PIC16LF18856-E/SS

Part Number:

Micrel / Microchip Technology

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 28KB FLASH 28SSOP

Datasheets:

 1.PIC16LF18856-E/SS.pdf

 2.PIC16LF18856-E/SS.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

84865 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

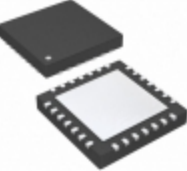
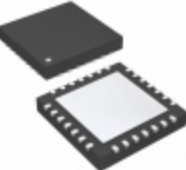
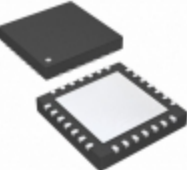
Specifications of PIC16LF18856-E/SS

PART NUMBER	PIC16LF18856-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84865 pcs
DATA SHEET	 1.PIC16LF18856-E/SS.pdf  2.PIC16LF18856-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 28KB (16K x 14) FLASH 28-SSOP
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 PIC16LF18856-E/SS	PIC16LF18856-E/SS Distributor	PIC16LF18856-E/SS Supplier
PIC16LF18856-E/SS Price	PIC16LF18856-E/SS Pictures	PIC16LF18856-E/SS Image
PIC16LF18856-E/SS PDF Datasheet	PIC16LF18856-E/SS Download Datasheet	PIC16LF18856-E/SS Datasheet
PIC16LF18856-E/SS Stock	Buy PIC16LF18856-E/SS	Buy Micrel / Microchip Technology PIC16LF18856-E/SS
Micrel / Microchip Technology PIC16LF18856-E/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF18856-E/SS	Microchip Technology PIC16LF18856-E/SS	Roving Networks / Microchip Technology PIC16LF18856-E/SS

Related Products

 PIC16LF18856-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 83634 pcs RFQ	 PIC16LF18856-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 89176 pcs RFQ
 PIC16LF18855T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 99096 pcs RFQ	 PIC16LF18856-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28QFN In stock: 87497 pcs RFQ
 PIC16LF18856-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: 77822 pcs RFQ	 PIC16LF18855T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 95961 pcs RFQ
 PIC16LF18856-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: 71366 pcs RFQ	 PIC16LF18856-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SDIP In stock: 72604 pcs RFQ
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 PIC16LF18856-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28QFN In stock: 87342 pcs RFQ	 PIC16LF18856T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28QFN In stock: 88882 pcs RFQ

