

MICROCHIP

Micrel / Microchip Technology



PIC16F18855T-I/MV

Part Number:	PIC16F18855T-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28UQFN
Datasheets:	 PIC16F18855T-I/MV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

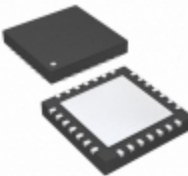
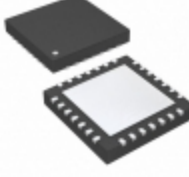
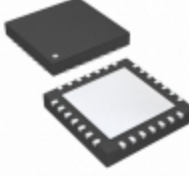
Specifications of PIC16F18855T-I/MV

PART NUMBER	PIC16F18855T-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91904 pcs
DATA SHEET	 PIC16F18855T-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-UQFN (4x4)
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-UFQFN 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-UQFN (4x4)
DATA CONVERTERS	A/D 24x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F18855

Related Tags

Micrel / Microchip Technology PIC16F18855T-I/MV	PIC16F18855T-I/MV Distributor	PIC16F18855T-I/MV Supplier
PIC16F18855T-I/MV Price	PIC16F18855T-I/MV Pictures	PIC16F18855T-I/MV Image
PIC16F18855T-I/MV PDF Datasheet	PIC16F18855T-I/MV Download Datasheet	PIC16F18855T-I/MV Datasheet
PIC16F18855T-I/MV Stock	Buy PIC16F18855T-I/MV	Buy Micrel / Microchip Technology PIC16F18855T-I/MV
Micrel / Microchip Technology PIC16F18855T-I/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F18855T-I/MV	Microchip Technology PIC16F18855T-I/MV	Roving Networks / Microchip Technology PIC16F18855T-I/MV

Related Products

 PIC16F18855T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 101951 pcs RFQ	 PIC16F18855-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 84137 pcs RFQ
 PIC16F18855-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 84607 pcs RFQ	 PIC16F18855-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 57027 pcs RFQ
 PIC16F18856-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28UQFN In stock: 70172 pcs RFQ	 PIC16F18855T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 83433 pcs RFQ
 PIC16F18856-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SDIP In stock: 62472 pcs RFQ	 PIC16F18856-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 65335 pcs RFQ
 PIC16F18855-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 66640 pcs RFQ	 PIC16F18855-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 72916 pcs RFQ
 PIC16F18856-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28QFN In stock: 71914 pcs RFQ	 PIC16F18855T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 100697 pcs RFQ