






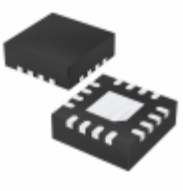



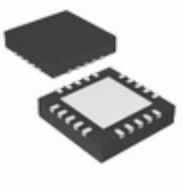


	<p>PIC16F687T-I/ML</p>
	<p>Manufacturer Part Number: PIC16F687T-I/ML</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 8BIT 3.5KB FLASH 20QFN</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.PIC16F687T-I/ML.pdf  2.PIC16F687T-I/ML.pdf  3.PIC16F687T-I/ML.pdf  4.PIC16F687T-I/ML.pdf  5.PIC16F687T-I/ML.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 3000 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PIC16F687T-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 20QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	3000 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	20-QFN (4x4)
Speed	20MHz
Series	PIC® 16F
RAM Size	128 x 8
Program Memory Type	FLASH
Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, WDT
Packaging	Tape & Reel (TR)
Package / Case	20-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18
EEPROM Size	256 x 8
Data Converters	A/D 12x10b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I ² C, SPI, UART/USART

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 <p>PIC16F687T-E/SS Microchip Technology IC MCU 8BIT 3.5KB FLASH 20SSOP</p>	 <p>PIC16F687-I/ML Microchip Technology IC MCU 8BIT 3.5KB FLASH 20QFN</p>	 <p>PIC16F687-I/SS Microchip Technology IC MCU 8BIT 3.5KB FLASH 20SSOP</p>	 <p>PIC16F687T-I/SO Microchip Technology IC MCU 8BIT 3.5KB FLASH 20SOIC</p>

PIC16F687T-I/ML Related keyword

More

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