



PIC16F687-I/SS

Manufacturer Part Number:	PIC16F687-I/SS
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 3.5KB FLASH 20SSOP
Datasheets:	PIC16F687-I/SS(1).pdf PIC16F687-I/SS(2).pdf PIC16F687-I/SS(3).pdf PIC16F687-I/SS(4).pdf PIC16F687-I/SS(5).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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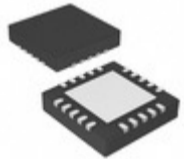


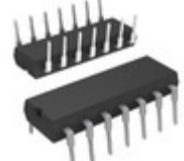



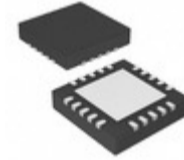





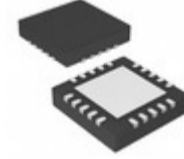

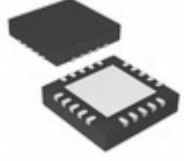













The specifications of PIC16F687-I/SS

Part Number	PIC16F687-I/SS	Manufacturer / Brand	Micrel / Microchip Technology
Series	PIC® 16F	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	PIC16F687	Package / Case	20-SSOP (0.209", 5.30mm Width)
Packaging	Tube	Supplier Device Package	20-SSOP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 20-SSOP
Peripherals	Brown-out Detect/Reset, POR, WDT	Core Processor	PIC
Speed	20MHz	Number of I/O	18
EEPROM Size	256 x 8	RAM Size	128 x 8
Core Size	8-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	3.5KB (2K x 14)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	Data Converters	A/D 12x10b
Oscillator Type	Internal	Other Names	PIC16F687ISS
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 3.5KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to PIC16F687-I/SS

Micrel / Microchip Technology PIC16F687-I/SS	PIC16F687-I/SS part	PIC16F687-I/SS Price	PIC16F687-I/SS Distributor
PIC16F687-I/SS Technical	PIC16F687-I/SS Stock	PIC16F687-I/SS Inventory	PIC16F687-I/SS Supplier
PIC16F687-I/SS Online Order	PIC16F687-I/SS Inquiry	PIC16F687-I/SS Image	PIC16F687-I/SS Picture
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