

PIC16F785T-E/SS



Part Number: [PIC16F785T-E/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 20SSOP

Data sheet:  [PIC16\(F,HV\)785 Errata & Datasheet Clarification](#)
 [Tips N Tricks Guide](#)
 [Timer1 Errata](#)
 [PIC16F785/HV785 Programming Spec](#)
 [PIC16F785, HV785 Data Sheet](#)

RoHs Status: Lead free / RoHS Compliant

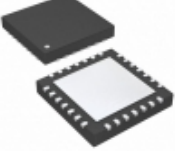
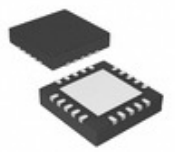
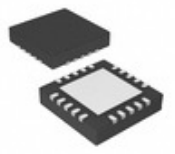
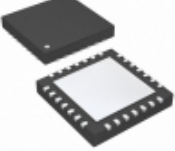
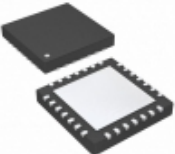
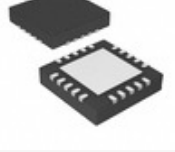
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PRODUCT PARAMETER			
Part Number	PIC16F785T-E/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54929 pcs	Data sheet	PIC16(F,HV)785 Errata & Datasheet Clarification Tips N Tricks Guide Timer1 Errata PIC16F785/HV785 Programming Spec PIC16F785, HV785 Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	20-SSOP	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, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	20-SSOP (0.209", 5.30mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	17
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 20-SSOP	Data Converters	A/D 14x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC16F785
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