

PIC16F785T-I/ML



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See Product Specifications for product details.
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Part Number: [PIC16F785T-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 20QFN

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

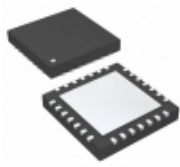
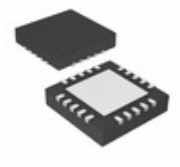
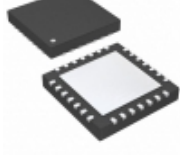
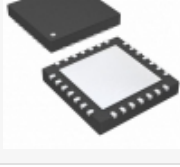
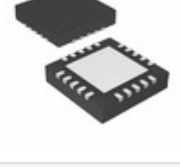
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F785T-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57491 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-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, PWM, WDT	Packaging	Original-Reel®
Package / Case	20-VFQFN Exposed Pad	Other Names	PIC16F785T-I/MLDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 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-QFN (4x4)
Data Converters	A/D 14x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	-
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