

PIC16F1782T-I/SS



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Part Number:

PIC16F1782T-I/SS

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 3.5KB FLASH 28SSOP

Data sheet:

 [PIC16\(L\)F1782,83](#)

 [PIC16\(L\)F178x Programming Specification](#)

 [PIC16F178\(2,3\) Brief](#)

 [PIC16\(L\)F1782,83 Errata & Datasheet Clarification](#)

RoHs Status:

Lead free / RoHS Compliant

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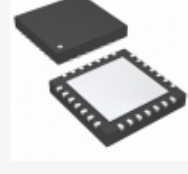
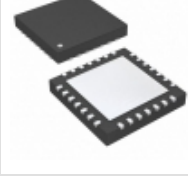
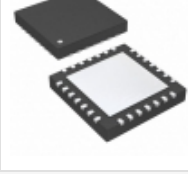
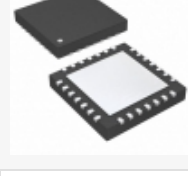
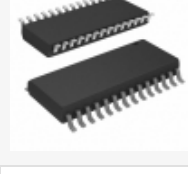
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F1782T-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63580 pcs	Data sheet	PIC16(L)F1782,83 PIC16(L)F178x Programming Specification PIC16F178(2,3) Brief PIC16(L)F1782,83 Errata & Datasheet Clarification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	28-SSOP	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, PSMC, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	28-SSOP (0.209", 5.30mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	24
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
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 3.5KB (2K x 14) FLASH 28-SSOP	Data Converters	A/D 11x12b, D/A 1x8b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART	Base Part Number	PIC16F1782
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