

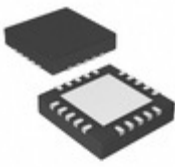
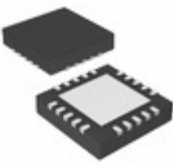
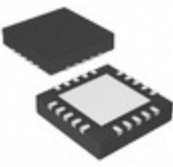
	PIC16F1768T-I/SO
	Manufacturer Part Number: PIC16F1768T-I/SO
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 8BIT 7KB FLASH 20SOIC
	Datasheets:  1.PIC16F1768T-I/SO.pdf  2.PIC16F1768T-I/SO.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2570 pcs Stock Available.
Image may be representation. See specs for product details.	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PIC16F1768T-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 20SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2570 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	20-SOIC
Speed	32MHz
Series	PIC® XLP™ 16F
RAM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	7KB (4K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18
EEPROM Size	128 x 8
Data Converters	A/D 12x10b, D/A 2x5b, 2x10b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LIN, SPI, UART/USART

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PIC16F1768T-I/SO Related keyword

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