



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F716T-I/SO

Part Number:	PIC16F716T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 18SOIC
	 1.PIC16F716T-I/SO.pdf
	 2.PIC16F716T-I/SO.pdf
	 3.PIC16F716T-I/SO.pdf
	 4.PIC16F716T-I/SO.pdf
	 5.PIC16F716T-I/SO.pdf
	 6.PIC16F716T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102582 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

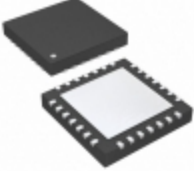
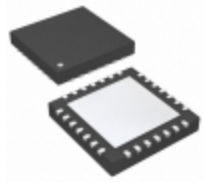
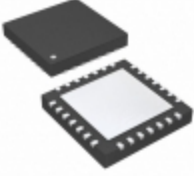
Specifications of PIC16F716T-I/SO

PART NUMBER	PIC16F716T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102582 pcs
DATA SHEET	 1.PIC16F716T-I/SO.pdf  2.PIC16F716T-I/SO.pdf  3.PIC16F716T-I/SO.pdf  4.PIC16F716T-I/SO.pdf  5.PIC16F716T-I/SO.pdf  6.PIC16F716T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
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	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16F716T-I/SODKR
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 18-SOIC
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F716

Related Tags

Micrel / Microchip Technology PIC16F716T-I/SO	PIC16F716T-I/SO Distributor	PIC16F716T-I/SO Supplier
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Micrel / Microchip Technology PIC16F716T-I/SO	Microchip Technology PIC16F716T-I/SO	Roving Networks / Microchip Technology PIC16F716T-I/SO

Related Products

 PIC16F716-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 89489 pcs RFQ	 PIC16F716-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 3407 pcs RFQ
 PIC16F72-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 40326 pcs RFQ	 PIC16F716-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 115016 pcs RFQ
 PIC16F716T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 63377 pcs RFQ	 PIC16F72-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 44327 pcs RFQ
 PIC16F716-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 52035 pcs RFQ	 PIC16F716T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 49032 pcs RFQ
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 PIC16F72-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 42043 pcs RFQ	 PIC16F716T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 99698 pcs RFQ

