



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F72T-E/SO

Part Number:	PIC16F72T-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 28SOIC
	 1.PIC16F72T-E/SO.pdf
	 2.PIC16F72T-E/SO.pdf
	 3.PIC16F72T-E/SO.pdf
	 4.PIC16F72T-E/SO.pdf
	 5.PIC16F72T-E/SO.pdf
	 6.PIC16F72T-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

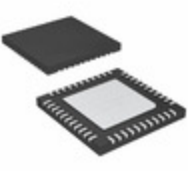
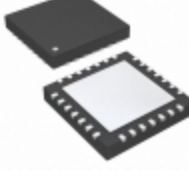
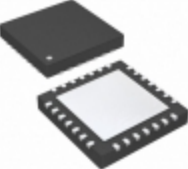
Specifications of PIC16F72T-E/SO

PART NUMBER	PIC16F72T-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6585 pcs
DATA SHEET	 1.PIC16F72T-E/SO.pdf  2.PIC16F72T-E/SO.pdf  3.PIC16F72T-E/SO.pdf  4.PIC16F72T-E/SO.pdf  5.PIC16F72T-E/SO.pdf  6.PIC16F72T-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
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 28-SOIC
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16F72

Related Tags

Micrel / Microchip Technology PIC16F72T-E/SO	PIC16F72T-E/SO Distributor	PIC16F72T-E/SO Supplier
PIC16F72T-E/SO Price	PIC16F72T-E/SO Pictures	PIC16F72T-E/SO Image
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PIC16F72T-E/SO Stock	Buy PIC16F72T-E/SO	Buy Micrel / Microchip Technology PIC16F72T-E/SO
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Related Products

 PIC16F72T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 37786 pcs RFQ	 PIC16F727T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 45579 pcs RFQ
 PIC16F73-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 22529 pcs RFQ	 PIC16F727T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 46115 pcs RFQ
 PIC16F72T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 38013 pcs RFQ	 PIC16F727T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 43668 pcs RFQ
 PIC16F727T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 48126 pcs RFQ	 PIC16F727T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 44709 pcs RFQ
 PIC16F72T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 42439 pcs RFQ	 PIC16F72T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 37483 pcs RFQ
 PIC16F727T-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 45910 pcs RFQ	 PIC16F73-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 23414 pcs RFQ