



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F72-E/SO

Part Number:
Manufacturer/Brand:
Product description

PIC16F72-E/SO
Micrel / Microchip Technology
IC MCU 8BIT 3.5KB FLASH 28SOIC

 1.PIC16F72-E/SO.pdf
 2.PIC16F72-E/SO.pdf
 3.PIC16F72-E/SO.pdf
 4.PIC16F72-E/SO.pdf
 5.PIC16F72-E/SO.pdf
 6.PIC16F72-E/SO.pdf
 7.PIC16F72-E/SO.pdf

Datasheets:

RoHs Status
Stock Condition
Ship From

 Lead free / RoHS Compliant
39863 pcs stock
Hong Kong

PHL/Fedex/TNT/UPS/EMS

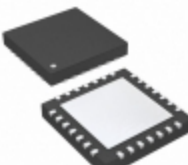
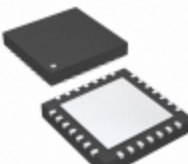
Specifications of PIC16F72-E/SO

PART NUMBER	PIC16F72-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	39863 pcs
DATA SHEET	 1.PIC16F72-E/SO.pdf  2.PIC16F72-E/SO.pdf  3.PIC16F72-E/SO.pdf  4.PIC16F72-E/SO.pdf  5.PIC16F72-E/SO.pdf  6.PIC16F72-E/SO.pdf  7.PIC16F72-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	Tube
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 PIC16F72-E/SO	PIC16F72-E/SO Distributor	PIC16F72-E/SO Supplier
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PIC16F72-E/SO PDF Datasheet	PIC16F72-E/SO Download Datasheet	PIC16F72-E/SO Datasheet
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