

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F72-E/SS

Part Number:	PIC16F72-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 28SSOP
	 1.PIC16F72-E/SS.pdf
	 2.PIC16F72-E/SS.pdf
	 3.PIC16F72-E/SS.pdf
	 4.PIC16F72-E/SS.pdf
	 5.PIC16F72-E/SS.pdf
	 6.PIC16F72-E/SS.pdf
	 7.PIC16F72-E/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42043 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

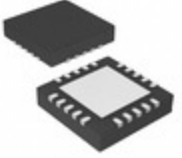
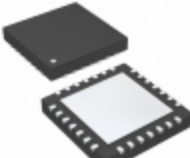
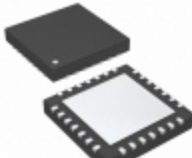
Specifications of PIC16F72-E/SS

PART NUMBER	PIC16F72-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42043 pcs
DATA SHEET	 1.PIC16F72-E/SS.pdf  2.PIC16F72-E/SS.pdf  3.PIC16F72-E/SS.pdf  4.PIC16F72-E/SS.pdf  5.PIC16F72-E/SS.pdf  6.PIC16F72-E/SS.pdf  7.PIC16F72-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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-SSOP (0.209", 5.30mm 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-SSOP
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/SS	PIC16F72-E/SS Distributor	PIC16F72-E/SS Supplier
PIC16F72-E/SS Price	PIC16F72-E/SS Pictures	PIC16F72-E/SS Image
PIC16F72-E/SS PDF Datasheet	PIC16F72-E/SS Download Datasheet	PIC16F72-E/SS Datasheet
PIC16F72-E/SS Stock	Buy PIC16F72-E/SS	Buy Micrel / Microchip Technology PIC16F72-E/SS
Micrel / Microchip Technology PIC16F72-E/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F72-E/SS	Microchip Technology PIC16F72-E/SS	Roving Networks / Microchip Technology PIC16F72-E/SS

Related Products

 MICROCHIP PIC16F716T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 102582 pcs RFQ	 MICROCHIP PIC16F716T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 49032 pcs RFQ
 PIC16F72-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 35850 pcs RFQ	 PIC16F720-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 88651 pcs RFQ
 MICROCHIP 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 20QFN In stock: 44327 pcs RFQ
 MICROCHIP PIC16F72-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SDIP In stock: 36745 pcs RFQ	 PIC16F72-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 43500 pcs RFQ
 PIC16F72-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 40326 pcs RFQ	 PIC16F72-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 39863 pcs RFQ
 MICROCHIP PIC16F72-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SDIP In stock: 44366 pcs RFQ	 PIC16F720-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 71350 pcs RFQ