



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F570-E/SS

Part Number:	PIC16F570-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3KB FLASH 28SSOP
Datasheets:	1.PIC16F570-E/SS.pdf 2.PIC16F570-E/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F570-E/SS

PART NUMBER	PIC16F570-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F570-E/SS.pdf 2.PIC16F570-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	132 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3KB (2K x 12)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3KB (2K x 12) FLASH 28-SSOP
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F570

Related Tags

Micrel / Microchip Technology PIC16F570-E/SS	PIC16F570-E/SS Distributor	PIC16F570-E/SS Supplier
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Related Products

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 PIC16F570-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28UQFN In stock: 23 pcs RFQ	 PIC16F57-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SDIP In stock: 64 pcs RFQ
 PIC16F570T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28UQFN In stock: Out stock RFQ	 PIC16F570-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SDIP In stock: Out stock RFQ
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