



Micrel / Microchip Technology



PIC16F570-E/SP

Part Number:	PIC16F570-E/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3KB FLASH 28SDIP
Datasheets:	 1.PIC16F570-E/SP.pdf  2.PIC16F570-E/SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC16F570-E/SP

PART NUMBER	PIC16F570-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93027 pcs
DATA SHEET	 1.PIC16F570-E/SP.pdf  2.PIC16F570-E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-SPDIP
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F570

Related Tags

Micrel / Microchip Technology PIC16F570-E/SP	PIC16F570-E/SP Distributor	PIC16F570-E/SP Supplier
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PIC16F570-E/SP PDF Datasheet	PIC16F570-E/SP Download Datasheet	PIC16F570-E/SP Datasheet
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