



PIC16F57-E/SO

Part Number: PIC16F57-E/SO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 3KB FLASH 28SOIC

1.PIC16F57-E/SO.pdf

2.PIC16F57-E/SO.pdf

3.PIC16F57-E/SO.pdf

4.PIC16F57-E/SO.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F57-E/SO

PART NUMBER	PIC16F57-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F57-E/SO.pdf 2.PIC16F57-E/SO.pdf 3.PIC16F57-E/SO.pdf 4.PIC16F57-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	72 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3KB (2K x 12)
PERIPHERALS	POR, 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	20
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3KB (2K x 12) FLASH 28-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F57

Related Tags

Micrel / Microchip Technology PIC16F57-E/SO	PIC16F57-E/SO Distributor	PIC16F57-E/SO Supplier
PIC16F57-E/SO Price	PIC16F57-E/SO Pictures	PIC16F57-E/SO Image
PIC16F57-E/SO PDF Datasheet	PIC16F57-E/SO Download Datasheet	PIC16F57-E/SO Datasheet
PIC16F57-E/SO Stock	Buy PIC16F57-E/SO	Buy Micrel / Microchip Technology PIC16F57-E/SO
Micrel / Microchip Technology PIC16F57-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F57-E/SO	Microchip Technology PIC16F57-E/SO	Roving Networks / Microchip Technology PIC16F57-E/SO

Related Products

 PIC16F54T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: Out stock RFQ	 PIC16F54T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 18SOIC In stock: Out stock RFQ
 PIC16F54T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: Out stock RFQ	 PIC16F57-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SDIP In stock: 64 pcs RFQ
 PIC16F57-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP In stock: Out stock RFQ	 PIC16F54T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: Out stock RFQ
 PIC16F57-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28DIP In stock: Out stock RFQ	 PIC16F54-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 20SSOP In stock: Out stock RFQ
 PIC16F57-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP In stock: Out stock RFQ	 PIC16F57-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28DIP In stock: Out stock RFQ
 PIC16F57-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SDIP In stock: Out stock RFQ	 PIC16F57-I/SO Manufacturers: Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SOIC In stock: 584 pcs RFQ