



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C717-I/SS

Part Number: PIC16C717-I/SS

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 3.5KB OTP 20SSOP

Datasheets: [1.PIC16C717-I/SS.pdf](#)
[2.PIC16C717-I/SS.pdf](#)
[3.PIC16C717-I/SS.pdf](#)
[4.PIC16C717-I/SS.pdf](#)
[5.PIC16C717-I/SS.pdf](#)
[6.PIC16C717-I/SS.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 30015 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC16C717-I/SS

PART NUMBER	PIC16C717-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB OTP 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30015 pcs
DATA SHEET	1.PIC16C717-I/SS.pdf 2.PIC16C717-I/SS.pdf 3.PIC16C717-I/SS.pdf 4.PIC16C717-I/SS.pdf 5.PIC16C717-I/SS.pdf 6.PIC16C717-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16C717I/SS
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) OTP 20-SSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16C717

Related Tags

Micrel / Microchip Technology PIC16C717-I/SS	PIC16C717-I/SS Distributor	PIC16C717-I/SS Supplier
PIC16C717-I/SS Price	PIC16C717-I/SS Pictures	PIC16C717-I/SS Image
PIC16C717-I/SS PDF Datasheet	PIC16C717-I/SS Download Datasheet	PIC16C717-I/SS Datasheet
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Related Products

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 PIC16C716T-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 29125 pcs RFQ	 PIC16C717/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18DIP In stock: 40243 pcs RFQ
 PIC16C717T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 18SOIC In stock: 3738 pcs RFQ	 PIC16C717/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 34422 pcs RFQ
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