



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C63A-20E/SS

Part Number:	PIC16C63A-20E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 28SSOP
	 1.PIC16C63A-20E/SS.pdf
	 2.PIC16C63A-20E/SS.pdf
	 3.PIC16C63A-20E/SS.pdf
	 4.PIC16C63A-20E/SS.pdf
	 5.PIC16C63A-20E/SS.pdf
	 6.PIC16C63A-20E/SS.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

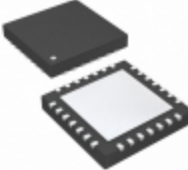
Specifications of PIC16C63A-20E/SS

PART NUMBER	PIC16C63A-20E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC16C63A-20E/SS.pdf  2.PIC16C63A-20E/SS.pdf  3.PIC16C63A-20E/SS.pdf  4.PIC16C63A-20E/SS.pdf  5.PIC16C63A-20E/SS.pdf  6.PIC16C63A-20E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	7KB (4K 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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) OTP 28-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16C63A

Related Tags

Micrel / Microchip Technology PIC16C63A-20E/SS	PIC16C63A-20E/SS Distributor	PIC16C63A-20E/SS Supplier
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PIC16C63A-20E/SS PDF Datasheet	PIC16C63A-20E/SS Download Datasheet	PIC16C63A-20E/SS Datasheet
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Micrel / Microchip Technology PIC16C63A-20E/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC16C63A-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SSOP In stock: Out stock RFQ	 PIC16C63A-20I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28QFN In stock: Out stock RFQ
 PIC16C63AT-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: Out stock RFQ	 PIC16C63A-20/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SSOP In stock: Out stock RFQ
 PIC16C63A/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB EPROM 28CDIP In stock: Out stock RFQ	 PIC16C63A-20I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SDIP In stock: 175 pcs RFQ
 PIC16C63A-20E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SDIP In stock: Out stock RFQ	 PIC16C63A-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 33 pcs RFQ
 PIC16C63A-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 153 pcs RFQ	 PIC16C63A-20/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SDIP In stock: Out stock RFQ
 PIC16C63A-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: Out stock RFQ	 PIC16C63A-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SSOP In stock: 60 pcs RFQ