

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C63AT-20I/SO

Part Number:	PIC16C63AT-20I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 28SOIC
	 1.PIC16C63AT-20I/SO.pdf
	 2.PIC16C63AT-20I/SO.pdf
	 3.PIC16C63AT-20I/SO.pdf
	 4.PIC16C63AT-20I/SO.pdf
	 5.PIC16C63AT-20I/SO.pdf
	 6.PIC16C63AT-20I/SO.pdf
	 Lead free / RoHS Compliant
RoHs Status	3121 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

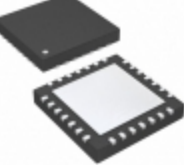
Specifications of PIC16C63AT-20I/SO

PART NUMBER	PIC16C63AT-20I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3121 pcs
DATA SHEET	 1.PIC16C63AT-20I/SO.pdf  2.PIC16C63AT-20I/SO.pdf  3.PIC16C63AT-20I/SO.pdf  4.PIC16C63AT-20I/SO.pdf  5.PIC16C63AT-20I/SO.pdf  6.PIC16C63AT-20I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
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 7KB (4K x 14) OTP 28-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16C63A

Related Tags

Micrel / Microchip Technology PIC16C63AT-20I/SO	PIC16C63AT-20I/SO Distributor	PIC16C63AT-20I/SO Supplier
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Micrel / Microchip Technology PIC16C63AT-20I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC16C63AT-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 4655 pcs RFQ	 PIC16C63AT-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 4190 pcs RFQ
 PIC16C63T-10/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 3537 pcs RFQ	 PIC16C63AT-20/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SSOP In stock: 4972 pcs RFQ
 PIC16C63AT-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SSOP In stock: 23099 pcs RFQ	 PIC16C63T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 3770 pcs RFQ
 PIC16C63T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 5779 pcs RFQ	 PIC16C63AT-20I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28QFN In stock: 3145 pcs RFQ
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