




Micrel / Microchip Technology

PIC16C63AT-20I/ML

Part Number: PIC16C63AT-20I/ML
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 7KB OTP 28QFN
 Datasheets:
 1. [PIC16C63AT-20I/ML.pdf](#)
 2. [PIC16C63AT-20I/ML.pdf](#)
 3. [PIC16C63AT-20I/ML.pdf](#)
 4. [PIC16C63AT-20I/ML.pdf](#)
 5. [PIC16C63AT-20I/ML.pdf](#)
 6. [PIC16C63AT-20I/ML.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 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 PIC16C63AT-20I/ML

PART NUMBER	PIC16C63AT-20I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16C63AT-20I/ML.pdf 2.PIC16C63AT-20I/ML.pdf 3.PIC16C63AT-20I/ML.pdf 4.PIC16C63AT-20I/ML.pdf 5.PIC16C63AT-20I/ML.pdf 6.PIC16C63AT-20I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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-VQFN Exposed Pad
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-QFN (6x6)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC16C63A

Related Tags

Micrel / Microchip Technology PIC16C63AT-20I/ML	PIC16C63AT-20I/ML Distributor	PIC16C63AT-20I/ML Supplier
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 <p>PIC16C63T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: Out stock RFQ</p>	 <p>PIC16C63AT-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: Out stock RFQ</p>
 <p>PIC16C63AT-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: Out stock RFQ</p>	 <p>PIC16C63AT-20E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SSOP In stock: Out stock RFQ</p>
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