

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C620AT-20I/SO

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16C620AT-20I/SO                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC MCU 8BIT 896B OTP 18SOIC                                                                                  |
|                     |  1.PIC16C620AT-20I/SO.pdf   |
|                     |  2.PIC16C620AT-20I/SO.pdf   |
|                     |  3.PIC16C620AT-20I/SO.pdf   |
|                     |  4.PIC16C620AT-20I/SO.pdf   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 56647 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PIC16C620AT-20I/SO

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16C620AT-20I/SO                                                                                           |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                |
| DESCRIPTION                      | IC MCU 8BIT 896B OTP 18SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| QUANTITY AVAILABLE               | 56647 pcs                                                                                                    |
| DATA SHEET                       |  1.PIC16C620AT-20I/SO.pdf |
|                                  |  2.PIC16C620AT-20I/SO.pdf |
|                                  |  3.PIC16C620AT-20I/SO.pdf |
|                                  |  4.PIC16C620AT-20I/SO.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 5.5 V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 18-SOIC                                                                                                      |
| SPEED                            | 20MHz                                                                                                        |
| SERIES                           | PIC® 16C                                                                                                     |
| RAM SIZE                         | 96 x 8                                                                                                       |
| PROGRAM MEMORY TYPE              | OTP                                                                                                          |
| PROGRAM MEMORY SIZE              | 896B (512 x 14)                                                                                              |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, WDT                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                             |
| PACKAGE / CASE                   | 18-SOIC (0.295", 7.50mm Width)                                                                               |
| OTHER NAMES                      | PIC16C620AT-20ISO                                                                                            |
| OSCILLATOR TYPE                  | External                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                            |
| NUMBER OF I/O                    | 13                                                                                                           |
| 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 896B (512 x 14) OTP 18-SOIC                                      |
| DATA CONVERTERS                  | -                                                                                                            |
| CORE SIZE                        | 8-Bit                                                                                                        |
| CORE PROCESSOR                   | PIC                                                                                                          |
| CONNECTIVITY                     | -                                                                                                            |
| BASE PART NUMBER                 | PIC16C620A                                                                                                   |

Related Tags

|                                                  |                                         |                                                           |
|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|
| Micrel / Microchip Technology PIC16C620AT-20I/SO | PIC16C620AT-20I/SO Distributor          | PIC16C620AT-20I/SO Supplier                               |
| PIC16C620AT-20I/SO Price                         | PIC16C620AT-20I/SO Pictures             | PIC16C620AT-20I/SO Image                                  |
| PIC16C620AT-20I/SO PDF Datasheet                 | PIC16C620AT-20I/SO Download Datasheet   | PIC16C620AT-20I/SO Datasheet                              |
| PIC16C620AT-20I/SO Stock                         | Buy PIC16C620AT-20I/SO                  | Buy Micrel / Microchip Technology PIC16C620AT-20I/SO      |
| Micrel / Microchip Technology PIC16C620AT-20I/SO | Micrel / Microchip Technology Supplier  | Micrel / Microchip Technology Distributor                 |
| Micrel / Microchip Technology PIC16C620AT-20I/SO | Microchip Technology PIC16C620AT-20I/SO | Roving Networks / Microchip Technology PIC16C620AT-20I/SO |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  MICROCHIP<br><b>PIC16C620T-04/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 5143 pcs<br><b>RFQ</b>    |  MICROCHIP<br><b>PIC16C620AT-40/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 4882 pcs<br><b>RFQ</b>  |
|  MICROCHIP<br><b>PIC16C620AT-20E/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 3039 pcs<br><b>RFQ</b>  |  MICROCHIP<br><b>PIC16C620AT-20E/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 6174 pcs<br><b>RFQ</b> |
|  MICROCHIP<br><b>PIC16C620AT-04I/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 51856 pcs<br><b>RFQ</b> |  MICROCHIP<br><b>PIC16C620AT-20/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 4387 pcs<br><b>RFQ</b>  |
|  MICROCHIP<br><b>PIC16C620T-04/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 25416 pcs<br><b>RFQ</b>   |  MICROCHIP<br><b>PIC16C620T-04E/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 6420 pcs<br><b>RFQ</b>  |
|  MICROCHIP<br><b>PIC16C620AT-20/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 51203 pcs<br><b>RFQ</b>  |  MICROCHIP<br><b>PIC16C620AT-40/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 6605 pcs<br><b>RFQ</b>  |
|  MICROCHIP<br><b>PIC16C620AT-04I/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 54671 pcs<br><b>RFQ</b> |  MICROCHIP<br><b>PIC16C620AT-20I/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 3132 pcs<br><b>RFQ</b> |