

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C620A-04/SS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16C620A-04/SS                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC MCU 8BIT 896B OTP 20SSOP                                                                                  |
|                     |  1.PIC16C620A-04/SS.pdf     |
|                     |  2.PIC16C620A-04/SS.pdf     |
|                     |  3.PIC16C620A-04/SS.pdf     |
|                     |  4.PIC16C620A-04/SS.pdf     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 66519 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PIC16C620A-04/SS

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16C620A-04/SS                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC MCU 8BIT 896B OTP 20SSOP                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 66519 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.PIC16C620A-04/SS.pdf<br> 2.PIC16C620A-04/SS.pdf<br> 3.PIC16C620A-04/SS.pdf<br> 4.PIC16C620A-04/SS.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 5.5 V                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SPEED                            | 4MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 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                        | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OSCILLATOR TYPE                  | External                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°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 4MHz 896B (512 x 14) OTP 20-SSOP                                                                                                                                                                                                                                                                                                                                                                               |
| DATA CONVERTERS                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CORE PROCESSOR                   | PIC                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CONNECTIVITY                     | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | PIC16C620A                                                                                                                                                                                                                                                                                                                                                                                                                                           |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology PIC16C620A-04/SS | PIC16C620A-04/SS Distributor           | PIC16C620A-04/SS Supplier                               |
| PIC16C620A-04/SS Price                         | PIC16C620A-04/SS Pictures              | PIC16C620A-04/SS Image                                  |
| PIC16C620A-04/SS PDF Datasheet                 | PIC16C620A-04/SS Download Datasheet    | PIC16C620A-04/SS Datasheet                              |
| PIC16C620A-04/SS Stock                         | Buy PIC16C620A-04/SS                   | Buy Micrel / Microchip Technology PIC16C620A-04/SS      |
| Micrel / Microchip Technology PIC16C620A-04/SS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology PIC16C620A-04/SS | Microchip Technology PIC16C620A-04/SS  | Roving Networks / Microchip Technology PIC16C620A-04/SS |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
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|  MICROCHIP<br><b>PIC16C620A-04I/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 69022 pcs<br><b>RFQ</b> |  MICROCHIP<br><b>PIC16C620-20I/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 27013 pcs<br><b>RFQ</b>  |
|  MICROCHIP<br><b>PIC16C620A-04E/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 63683 pcs<br><b>RFQ</b> |  MICROCHIP<br><b>PIC16C620A-04I/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 65138 pcs<br><b>RFQ</b> |
|  MICROCHIP<br><b>PIC16C620-20I/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 23848 pcs<br><b>RFQ</b>  | <br><b>PIC16C620A-04I/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18DIP<br>In stock: 58768 pcs<br><b>RFQ</b>             |
|  MICROCHIP<br><b>PIC16C620A-04/SO</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18SOIC<br>In stock: 66475 pcs<br><b>RFQ</b>  | <br><b>PIC16C620/JW</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B EPROM 18CERDIP<br>In stock: 7965 pcs<br><b>RFQ</b>             |
| <br><b>PIC16C620A-04E/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18DIP<br>In stock: 60495 pcs<br><b>RFQ</b>             | <br><b>PIC16C620-20I/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18DIP<br>In stock: 26971 pcs<br><b>RFQ</b>              |
|  MICROCHIP<br><b>PIC16C620A-04E/SS</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 20SSOP<br>In stock: 56218 pcs<br><b>RFQ</b> | <br><b>PIC16C620A-04/P</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC MCU 8BIT 896B OTP 18DIP<br>In stock: 63653 pcs<br><b>RFQ</b>              |