



Micrel / Microchip Technology

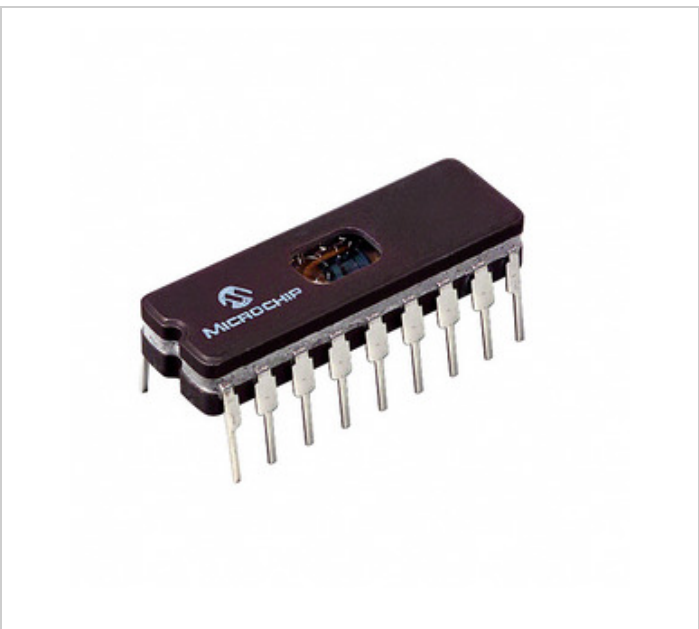


Image may be representation. See specifications for product details.

PIC16C622A/JW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16C622A/JW                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC MCU 8BIT 3.5KB EPROM 18CERDIP                                                                             |
|                     |  1.PIC16C622A/JW.pdf        |
|                     |  2.PIC16C622A/JW.pdf        |
|                     |  3.PIC16C622A/JW.pdf        |
|                     |  4.PIC16C622A/JW.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4791 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PIC16C622A/JW

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16C622A/JW                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                                                                                                                            |
| DESCRIPTION                      | IC MCU 8BIT 3.5KB EPROM 18CERDIP                                                                                                                                                                                                                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 4791 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.PIC16C622A/JW.pdf<br> 2.PIC16C622A/JW.pdf<br> 3.PIC16C622A/JW.pdf<br> 4.PIC16C622A/JW.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 5.5 V                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 18-CERDIP                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SPEED                            | 20MHz                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SERIES                           | PIC® 16C                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| RAM SIZE                         | 128 x 8                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PROGRAM MEMORY TYPE              | EPROM, UV                                                                                                                                                                                                                                                                                                                                                                                                                                |
| PROGRAM MEMORY SIZE              | 3.5KB (2K x 14)                                                                                                                                                                                                                                                                                                                                                                                                                          |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, WDT                                                                                                                                                                                                                                                                                                                                                                                                         |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 18-CDIP (0.300", 7.62mm) Window                                                                                                                                                                                                                                                                                                                                                                                                          |
| OTHER NAMES                      | PIC16C622A/JWR<br>PIC16C622A/JWR-ND                                                                                                                                                                                                                                                                                                                                                                                                      |
| 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 20MHz 3.5KB (2K x 14) EPROM, UV 18-CERDIP                                                                                                                                                                                                                                                                                                                                                          |
| DATA CONVERTERS                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CORE PROCESSOR                   | PIC                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| CONNECTIVITY                     | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BASE PART NUMBER                 | PIC16C622A                                                                                                                                                                                                                                                                                                                                                                                                                               |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology PIC16C622A/JW | PIC16C622A/JW Distributor              | PIC16C622A/JW Supplier                               |
| PIC16C622A/JW Price                         | PIC16C622A/JW Pictures                 | PIC16C622A/JW Image                                  |
| PIC16C622A/JW PDF Datasheet                 | PIC16C622A/JW Download Datasheet       | PIC16C622A/JW Datasheet                              |
| PIC16C622A/JW Stock                         | Buy PIC16C622A/JW                      | Buy Micrel / Microchip Technology PIC16C622A/JW      |
| Micrel / Microchip Technology PIC16C622A/JW | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology PIC16C622A/JW | Microchip Technology PIC16C622A/JW     | Roving Networks / Microchip Technology PIC16C622A/JW |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
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|  <div><b>PIC16C622A-40/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18DIP<br/>In stock: 48150 pcs<br/><div>RFQ</div></div>    |  <div><b>PIC16C622A-20I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18SOIC<br/>In stock: 42937 pcs<br/><div>RFQ</div></div>  |
|  <div><b>PIC16C622A-40/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18SOIC<br/>In stock: 42445 pcs<br/><div>RFQ</div></div>  |  <div><b>PIC16C622AT-04I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 20SSOP<br/>In stock: 37941 pcs<br/><div>RFQ</div></div> |
|  <div><b>PIC16C622AT-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18SOIC<br/>In stock: 40961 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16C622AT-04I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18SOIC<br/>In stock: 47046 pcs<br/><div>RFQ</div></div> |
|  <div><b>PIC16C622A-20I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18DIP<br/>In stock: 46715 pcs<br/><div>RFQ</div></div>   |  <div><b>PIC16C622AT-04E/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 20SSOP<br/>In stock: 42546 pcs<br/><div>RFQ</div></div> |
|  <div><b>PIC16C622A-20I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 20SSOP<br/>In stock: 40728 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16C622A-40/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 20SSOP<br/>In stock: 6349 pcs<br/><div>RFQ</div></div>    |
|  <div><b>PIC16C622AT-04/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 20SSOP<br/>In stock: 41920 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16C622AT-04E/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 18SOIC<br/>In stock: 36775 pcs<br/><div>RFQ</div></div> |