



Intersil

A Renesas Company

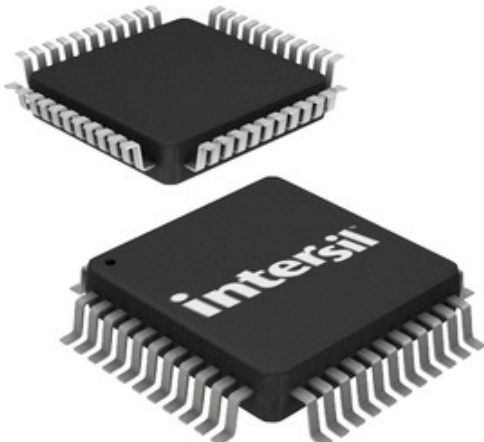


Image may be representation. See specifications for product details.

CQ82C55A96

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CQ82C55A96                                                                                                           |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC I/O EXPANDER 24B 44MQFP                                                                                           |
| Datasheets:         |  CQ82C55A96.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3506 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of CQ82C55A96

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CQ82C55A96                                                                                         |
| MANUFACTURER                     | Intersil                                                                                           |
| DESCRIPTION                      | IC I/O EXPANDER 24B 44MQFP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 3506 pcs                                                                                           |
| DATA SHEET                       |  CQ82C55A96.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 44-MQFP (10x10)                                                                                    |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 44-QFP                                                                                             |
| OUTPUT TYPE                      | Open Drain                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                         |
| NUMBER OF I/O                    | 24                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| INTERRUPT OUTPUT                 | No                                                                                                 |
| INTERFACE                        | Parallel                                                                                           |
| FEATURES                         | -                                                                                                  |
| DETAILED DESCRIPTION             | I/O Expander 24 Parallel 44-MQFP (10x10)                                                           |
| CURRENT - OUTPUT SOURCE/SINK     | 2.5mA                                                                                              |
| BASE PART NUMBER                 | 82C55A                                                                                             |

Related Tags

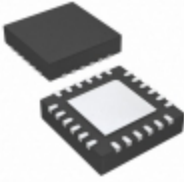
|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil CQ82C55A96      | CQ82C55A96 Distributor        | CQ82C55A96 Supplier     |
| CQ82C55A96 Price         | CQ82C55A96 Pictures           | CQ82C55A96 Image        |
| CQ82C55A96 PDF Datasheet | CQ82C55A96 Download Datasheet | CQ82C55A96 Datasheet    |
| CQ82C55A96 Stock         | Buy CQ82C55A96                | Buy Intersil CQ82C55A96 |
| Intersil CQ82C55A96      | Intersil Supplier             | Intersil Distributor    |
| Intersil CQ82C55A96      |                               |                         |

Related Products



**MAX7327AATG+T**  
Manufacturers: Maxim Integrated  
Description: IC I/O EXPANDER I2C 24TQFN  
In stock: 52652 pcs

RFQ



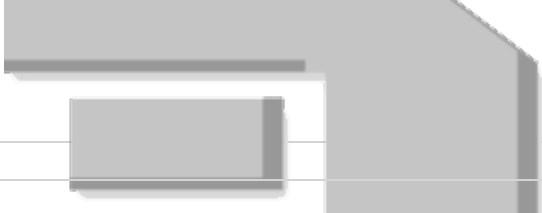
**MAX7314ATG+T**  
Manufacturers: Maxim Integrated  
Description: IC I/O EXPANDER I2C 16B 24TQFN  
In stock: 35120 pcs

RFQ



**CP82C55AZ**  
Manufacturers: Intersil  
Description: IC I/O EXPANDER 24B 40DIP  
In stock: 9054 pcs

RFQ



**PCA9698BS,118**  
Manufacturers: NXP  
Description: IC I/O EXPANDER I2C 40B 56HVQFN  
In stock: 41018 pcs

RFQ



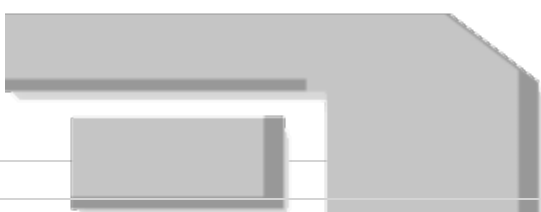
**CS82C55A-5**  
Manufacturers: Intersil  
Description: IC I/O EXPANDER 24B 44PLCC  
In stock: 4557 pcs

RFQ



**MCP23S17-E/SS**  
Manufacturers: Micrel / Microchip Technology  
Description: IC I/O EXPANDER SPI 16B 28SSOP  
In stock: 75725 pcs

RFQ



**TCA6416ARTWR**  
Manufacturers: N/A  
Description: IC I/O EXPANDER I2C 16B 24WQFN  
In stock: 125487 pcs

RFQ



**CAT9534WI-GT2**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC I/O EXPANDER I2C 8B 16SOIC  
In stock: 6534 pcs

RFQ



**CAT9555YI-T2**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC I/O EXPANDER I2C 16B 24TSSOP  
In stock: 5109 pcs

RFQ



**CQ82C55AZ**  
Manufacturers: Intersil  
Description: IC I/O EXPANDER 24B 44MQFP  
In stock: 9874 pcs

RFQ



**CQ82C55A**  
Manufacturers: Intersil  
Description: IC I/O EXPANDER 24B 44MQFP  
In stock: 5382 pcs

RFQ



**PCA9671BQ,118**  
Manufacturers: NXP  
Description: IC I/O EXPANDER I2C 16B 24DHVQFN  
In stock: 3737 pcs

RFQ

