



**Infineon**  
A Renesas Company

**Intersil**

A Renesas Company

# CS82C50A-596

Part Number:

CS82C50A-596

Manufacturer/Brand:

Intersil

### Product description

IC UART/BRG 44PLCC

Datasheets:



CS82C50A-596.pdf

RoHS Status



Contains lead / RoHS non-compliant

### Stock Condition

4610 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION

## Specifications of CS82C50A-596

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CS82C50A-596                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                             |
| DESCRIPTION                      | IC UART/BRG 44PLCC                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE               | 4610 pcs                                                                                                             |
| DATA SHEET                       | <a href="#"> CS82C50A-596.pdf</a> |
| WITH MODEM CONTROL               | Yes                                                                                                                  |
| WITH IRDA ENCODER/DECODER        | -                                                                                                                    |
| WITH FALSE START BIT DETECTION   | -                                                                                                                    |
| WITH AUTO FLOW CONTROL           | -                                                                                                                    |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.58x16.58)                                                                                                |
| SERIES                           | -                                                                                                                    |
| PROTOCOL                         | RS232                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                                      |
| NUMBER OF CHANNELS               | 1, UART                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| FEATURES                         | -                                                                                                                    |
| FIFO'S                           | -                                                                                                                    |
| DATA RATE (MAX)                  | 625kbps                                                                                                              |
| BASE PART NUMBER                 | 82C50A                                                                                                               |

## Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil CS82C50A-596      | CS82C50A-596 Distributor        | CS82C50A-596 Supplier     |
| CS82C50A-596 Price         | CS82C50A-596 Pictures           | CS82C50A-596 Image        |
| CS82C50A-596 PDF Datasheet | CS82C50A-596 Download Datasheet | CS82C50A-596 Datasheet    |
| CS82C50A-596 Stock         | Buy CS82C50A-596                | Buy Intersil CS82C50A-596 |
| Intersil CS82C50A-596      | Intersil Supplier               | Intersil Distributor      |
| Intersil CS82C50A-596      |                                 |                           |

## Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>CS8240YQVA5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DRIVER PNP 500MA TO220-5<br/>In stock: 5323 pcs</div> <div>RFQ</div> | <div></div> <div><b>CS8281YDPR5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V/5V D2PAK-5<br/>In stock: 4551 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CS82C54</b><br/>Manufacturers: Intersil<br/>Description: IC OSC PROG TIMER 8MHZ 28PLCC<br/>In stock: 1674 pcs</div> <div>RFQ</div>                               | <div></div> <div><b>CS82C50A-5Z96</b><br/>Manufacturers: Intersil<br/>Description: IC ASYNC COMM ELEMNT UART 44PLCC<br/>In stock: 3457 pcs</div> <div>RFQ</div>                      |
| <div></div> <div><b>CS82C52Z</b><br/>Manufacturers: Intersil<br/>Description: IC CONTROLLER UART 28-PLCC<br/>In stock: 1665 pcs</div> <div>RFQ</div>                                 | <div></div> <div><b>CS8297-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: HOOK-UP DL WALL STRND 4/0AWG WHT<br/>In stock: 2044 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CS82C37A96</b><br/>Manufacturers: Intersil<br/>Description: IC CMOS DMA CONTROLLER 44PLCC<br/>In stock: 4799 pcs</div> <div>RFQ</div>                            | <div></div> <div><b>CS82C52Z96</b><br/>Manufacturers: Intersil<br/>Description: IC UART/BRG 5V 16MHZ 28-PLCC<br/>In stock: 1627 pcs</div> <div>RFQ</div>                             |
| <div></div> <div><b>CS82C5296</b><br/>Manufacturers: Intersil<br/>Description: IC UART/BRG 5V 16MHZ 28-PLCC<br/>In stock: 6565 pcs</div> <div>RFQ</div>                              | <div></div> <div><b>CS82C37A</b><br/>Manufacturers: Intersil<br/>Description: IC CMOS DMA CONTROLLER 44PLCC<br/>In stock: 3921 pcs</div> <div>RFQ</div>                              |
| <div></div> <div><b>CS82C37AZ</b><br/>Manufacturers: Intersil<br/>Description: IC CMOS DMA CONTROLLER 44PLCC<br/>In stock: 3485 pcs</div> <div>RFQ</div>                             | <div></div> <div><b>CS82C50A-5Z</b><br/>Manufacturers: Intersil<br/>Description: IC COMMUNICATION ELEMENT 44-PLCC<br/>In stock: 3236 pcs</div> <div>RFQ</div>                        |