



International Rectifier (Infineon Technologies)

Technologies)



BCR205WH6327XTSA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BCR205WH6327XTSA1                                                                                            |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC LED DRIVER LINEAR 80MA SOT343                                                                             |
| Datasheets:         |  BCR205WH6327XTSA1.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5093 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BCR205WH6327XTSA1

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BCR205WH6327XTSA1                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                           |
| DESCRIPTION                      | IC LED DRIVER LINEAR 80MA SOT343                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 5093 pcs                                                                                                  |
| DATA SHEET                       |  BCR205WH6327XTSA1.pdf |
| VOLTAGE - SUPPLY (MIN)           | 1.8V                                                                                                      |
| VOLTAGE - SUPPLY (MAX)           | 18V                                                                                                       |
| VOLTAGE - OUTPUT                 | -                                                                                                         |
| TYPE                             | Linear                                                                                                    |
| TOPOLOGY                         | -                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | SOT-343                                                                                                   |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                                             |
| PACKAGE / CASE                   | SC-82A, SOT-343                                                                                           |
| OTHER NAMES                      | BCR 205W H6327CT<br>BCR 205W H6327CT-ND<br>BCR205WH6327CT<br>BCR205WH6327XTSA1CT                          |
| OPERATING TEMPERATURE            | -                                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERNAL SWITCH(S)               | No                                                                                                        |
| FREQUENCY                        | -                                                                                                         |
| DIMMING                          | -                                                                                                         |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output Linear SOT-343                                                                     |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                         |
| BASE PART NUMBER                 | BCR205                                                                                                    |
| APPLICATIONS                     | Lighting                                                                                                  |

Related Tags

|                                                                      |                                                          |                                                                          |
|----------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>BCR205WH6327XTSA1 | BCR205WH6327XTSA1 Distributor                            | BCR205WH6327XTSA1 Supplier                                               |
| BCR205WH6327XTSA1 Price                                              | BCR205WH6327XTSA1 Pictures                               | BCR205WH6327XTSA1 Image                                                  |
| BCR205WH6327XTSA1 PDF Datasheet                                      | BCR205WH6327XTSA1 Download Datasheet                     | BCR205WH6327XTSA1 Datasheet                                              |
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| International Rectifier (Infineon Technologies)<br>BCR205WH6327XTSA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor              |
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| International Rectifier (Infineon Technologies)<br>BCR205WH6327XTSA1 | IR (Infineon Technologies) BCR205WH6327XTSA1             |                                                                          |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                           |
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|  <div><b>BCR20FM-12LB#BH0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC TO-220<br/>In stock: 4746 pcs<br/><div>RFQ</div></div>                   |  <div><b>BCR20CM-16LB#BH0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC 800V 20A TO220<br/>In stock: 5090 pcs<br/><div>RFQ</div></div>                                     |
|  <div><b>BCR20CM-16LB#BB0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC 800V 20A<br/>In stock: 5464 pcs<br/><div>RFQ</div></div>                 |  <div><b>BCR1AM-12A#C01</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC SENS GATE 600V 1A TO92-3<br/>In stock: 3294 pcs<br/><div>RFQ</div></div>                             |
|  <div><b>BCR20CM-12LB#BB0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC 800V 20A<br/>In stock: 5304 pcs<br/><div>RFQ</div></div>                 |  <div><b>BCR1AM-8P#B10</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC SENS GATE 400V 1A TO92-3<br/>In stock: 6353 pcs<br/><div>RFQ</div></div>                              |
|  <div><b>BCR1AM-8P#B00</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC SENS GATE 400V 1A TO92-3<br/>In stock: 4042 pcs<br/><div>RFQ</div></div>    |  <div><b>BCR20CM-12LB#BH0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC 600V 20A TO220<br/>In stock: 5128 pcs<br/><div>RFQ</div></div>                                     |
|  <div><b>BCR20FM-12LB#BB0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC 600V 20A<br/>In stock: 6190 pcs<br/><div>RFQ</div></div>                 |  <div><b>BCR1BM-16A#B00</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC 800V 1A<br/>In stock: 4516 pcs<br/><div>RFQ</div></div>                                              |
|  <div><b>BCR1AM-12A#FD0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: TRIAC SENS GATE 600V 1A TO92-3<br/>In stock: 515163 pcs<br/><div>RFQ</div></div> |  <div><b>BCR198WH6327XTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: TRANS PREBIAS PNP 250MW SOT323-3<br/>In stock: 3106399 pcs<br/><div>RFQ</div></div> |

