



International Rectifier (Infineon Technologies)

Technologies)



BGA729N6E6327XTSA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BGA729N6E6327XTSA1                                                                                           |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC RF AMP 70MHZ-1GHZ TSNP6-2                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 332646 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

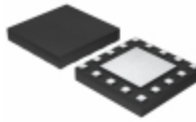
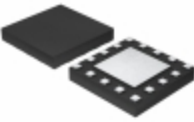
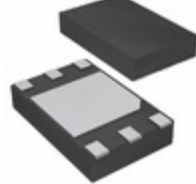
Specifications of BGA729N6E6327XTSA1

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| PART NUMBER                      | BGA729N6E6327XTSA1                              |
| MANUFACTURER                     | International Rectifier (Infineon Technologies) |
| DESCRIPTION                      | IC RF AMP 70MHZ-1GHZ TSNP6-2                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| QUANTITY AVAILABLE               | 332646 pcs                                      |
| DATA SHEET                       |                                                 |
| VOLTAGE - SUPPLY                 | 1.5 V ~ 3.3 V                                   |
| TEST FREQUENCY                   | 70MHz ~ 1GHz                                    |
| SUPPLIER DEVICE PACKAGE          | TSNP-6-2                                        |
| SERIES                           | -                                               |
| PACKAGE / CASE                   | 6-XFDN                                          |
| P1DB                             | -                                               |
| OTHER NAMES                      | SP001394262                                     |
| NOISE FIGURE                     | 1.05dB                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| GAIN                             | 16.3dB                                          |
| FREQUENCY                        | 70MHz ~ 1GHz                                    |
| DETAILED DESCRIPTION             | RF Amplifier IC 70MHz ~ 1GHz TSNP-6-2           |
| CURRENT - SUPPLY                 | 6.3mA                                           |

Related Tags

|                                                                       |                                                          |                                                                           |
|-----------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>BGA729N6E6327XTSA1 | BGA729N6E6327XTSA1 Distributor                           | BGA729N6E6327XTSA1 Supplier                                               |
| BGA729N6E6327XTSA1 Price                                              | BGA729N6E6327XTSA1 Pictures                              | BGA729N6E6327XTSA1 Image                                                  |
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| International Rectifier (Infineon Technologies)<br>BGA729N6E6327XTSA1 | IR (Infineon Technologies) BGA729N6E6327XTSA1            |                                                                           |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                      |
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|  <div><b>BGA7210,515</b><br/>Manufacturers: NXP<br/>Description: IC AMP GP 700MHZ-3.8GHZ 32HVQFN<br/>In stock: 4196 pcs</div> <div>RFQ</div>                                                       |  <div><b>BGA7351,515</b><br/>Manufacturers: NXP<br/>Description: IC AMP GP 50MHZ-500MHZ 32HVQFN<br/>In stock: 4090 pcs</div> <div>RFQ</div>                                                      |
|  <div><b>BGA735N16E6327XTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP UMTS 800MHZ 900MHZ TSNP16<br/>In stock: 47737 pcs</div> <div>RFQ</div> |  <div><b>BGA736L16E6327XTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP W-CDMA 800/900MHZ TSLP16<br/>In stock: 28128 pcs</div> <div>RFQ</div> |
|  <div><b>BGA7351,115</b><br/>Manufacturers: NXP<br/>Description: IC AMP GP 50MHZ-500MHZ 32HVQFN<br/>In stock: 5241 pcs</div> <div>RFQ</div>                                                        |  <div><b>BGA7210X</b><br/>Manufacturers: NXP<br/>Description: IC AMP GP 700MHZ-3.8GHZ 32HVQFN<br/>In stock: 18188 pcs</div> <div>RFQ</div>                                                       |
|  <div><b>BGA715N7E6327XTSA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP GPS 1.55-1.615GHZ TSNP7-1<br/>In stock: 66673 pcs</div> <div>RFQ</div>  |  <div><b>BGA7204,115</b><br/>Manufacturers: NXP<br/>Description: IC AMP GP 400MHZ-2.75GHZ 32HVQFN<br/>In stock: 31647 pcs</div> <div>RFQ</div>                                                   |
|  <div><b>BGA728L7E6327XTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP GP 170MHZ-1.675GHZ TSLP7<br/>In stock: 5181 pcs</div> <div>RFQ</div>    |  <div><b>BGA7350,515</b><br/>Manufacturers: NXP<br/>Description: IC AMP GP 50MHZ-250MHZ 32HVQFN<br/>In stock: 6203 pcs</div> <div>RFQ</div>                                                      |
|  <div><b>BGA725L6E6327FTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP GPS 1.55-1.615GHZ TSLP6-2<br/>In stock: 676434 pcs</div> <div>RFQ</div> |  <div><b>BGA7350,115</b><br/>Manufacturers: NXP<br/>Description: IC AMP GP 50MHZ-250MHZ 32HVQFN<br/>In stock: 21876 pcs</div> <div>RFQ</div>                                                     |

