


NXP Semiconductors / Freescale

**SA606D/01,118**

|                      |  |
|----------------------|--|
| Part Number:         | SA606D/01,118  |
| Manufacturer/Brand:  | NXP Semiconductors / Freescale   |
| Product description: | IC MIXER 150MHZ UP CONV 20SOIC   |
| Datasheets:          |  |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Stock Condition:     | 16539 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.

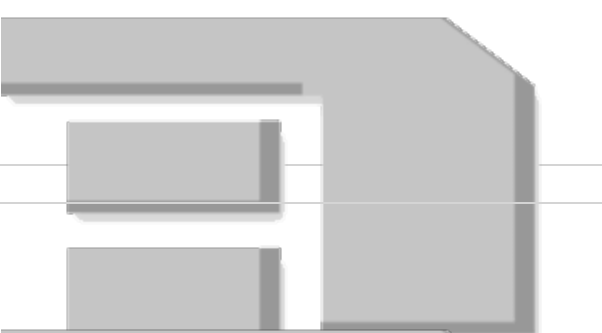
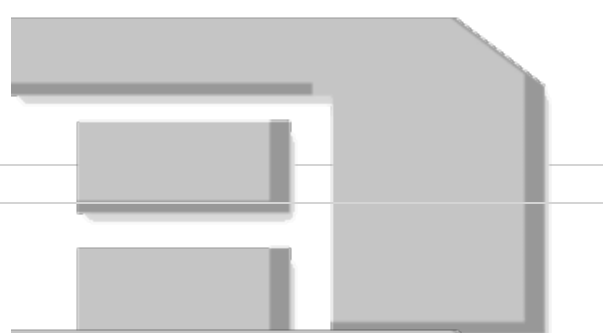
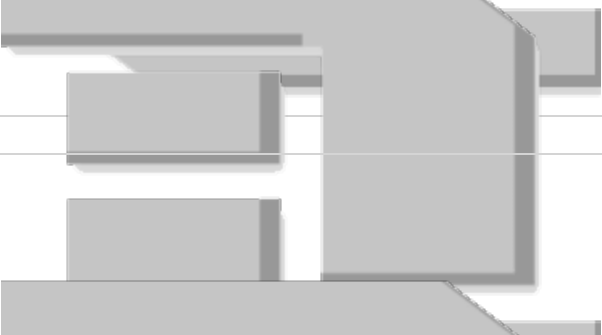
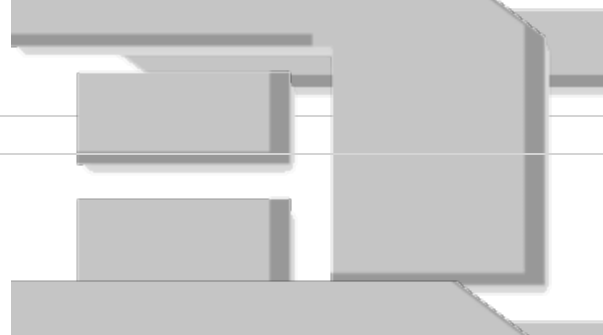

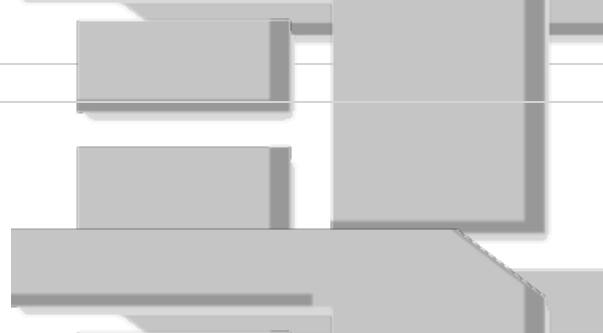




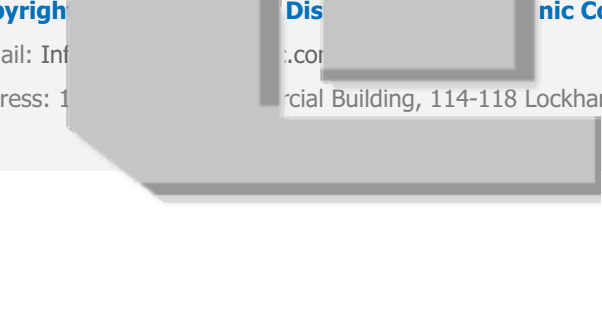

## Specifications of SA606D/01,118

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | SA606D/01,118   |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                |
| DESCRIPTION                      | IC MIXER 150MHZ UP CONV 20SOIC                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| QUANTITY AVAILABLE               | 16539 pcs   |
| DATA SHEET                       |   |
| VOLTAGE - SUPPLY                 | 7V  |
| SUPPLIER DEVICE PACKAGE          | 20-SO   |
| SERIES                           | -   |
| SECONDARY ATTRIBUTES             | Up Converter  |
| RF TYPE                          | Cellular, ASK, FSK, VHF                                       |
| PACKAGING                        | Cut Tape (CT)   |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                |
| OTHER NAMES                      | 568-11566-1   |
| NUMBER OF MIXERS                 | 2   |
| NOISE FIGURE                     | 6.2dB   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| GAIN                             | 17dB  |
| FREQUENCY                        | 150MHz  |
| DETAILED DESCRIPTION             | RF Mixer IC Cellular, ASK, FSK, VHF Up Converter 150MHz 20-SO |
| CURRENT - SUPPLY                 | 3.5mA   |

## Related Tags

|   |  |   |
|---|--|---|
| <a href="#">SA606D/01,118</a>               | <a href="#">SA606D/01,118 Distributor</a>        | <a href="#">SA606D/01,118 Supplier</a>  |
| <a href="#">SA606D/01,118 Price</a>         | <a href="#">SA606D/01,118 Pictures</a>           | <a href="#">SA606D/01,118 Image</a>     |
| <a href="#">SA606D/01,118 PDF Datasheet</a> | <a href="#">SA606D/01,118 Download Datasheet</a> | <a href="#">SA606D/01,118 Datasheet</a> |
| <a href="#">SA606D/01,118 Stock</a>         | <a href="#">Buy SA606D/01,118</a>                | <a href="#">Buy SA606D/01,118</a>       |
| <a href="#">SA606D/01,118</a>               | <a href="#">Supplier</a>                         | <a href="#">Distributor</a>             |

## Related Products

|  |  |  |  |
|--|--|--|--|
|  | <b>SA606DK/01,118</b><br>Manufacturers: NXP<br>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br>In stock: 33165 pcs<br><a href="#">RFQ</a> |  | <b>SA605DK/01,112</b><br>Manufacturers: NXP<br>Description: IC MIXER FM IF SYSTEM LP 20-SSOP<br>In stock: 16258 pcs<br><a href="#">RFQ</a> |
|  | <b>SA605D/01,112</b><br>Manufacturers: NXP<br>Description: IC MIXER FM IF SYSTEM LP 20-SOIC<br>In stock: 15477 pcs<br><a href="#">RFQ</a>  |  | <b>SA607DK/01,118</b><br>Manufacturers: NXP<br>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br>In stock: 2807 pcs<br><a href="#">RFQ</a>  |
|  | <b>SA605D/01,118</b><br>Manufacturers: NXP<br>Description: IC MIXER FM IF SYSTEM LP 20-SOIC<br>In stock: 29668 pcs<br><a href="#">RFQ</a>  |  | <b>SA606DK,118</b><br>Manufacturers: NXP<br>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br>In stock: 5685 pcs<br><a href="#">RFQ</a>     |
|  | <b>SA605DK,112</b><br>Manufacturers: NXP<br>Description: IC MIXER FM IF SYSTEM LP 20-SSOP<br>In stock: 3258 pcs<br><a href="#">RFQ</a>     |  | <b>SA606DK/01,112</b><br>Manufacturers: NXP<br>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br>In stock: 14476 pcs<br><a href="#">RFQ</a> |
|  | <b>SA606D/01,112</b><br>Manufacturers: NXP<br>Description: IC MIXER 150MHZ UP CONVRT 20SO<br>In stock: 4130 pcs<br><a href="#">RFQ</a>     |  | <b>SA606DK,112</b><br>Manufacturers: NXP<br>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br>In stock: 6046 pcs<br><a href="#">RFQ</a>     |
|  | <b>SA607DK/01,112</b><br>Manufacturers: NXP<br>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br>In stock: 3120 pcs<br><a href="#">RFQ</a>  |  | <b>SA605DK/01,118</b><br>Manufacturers: NXP<br>Description: IC MIXER FM IF SYSTEM HP 20-SSOP<br>In stock: 34949 pcs<br><a href="#">RFQ</a> |