

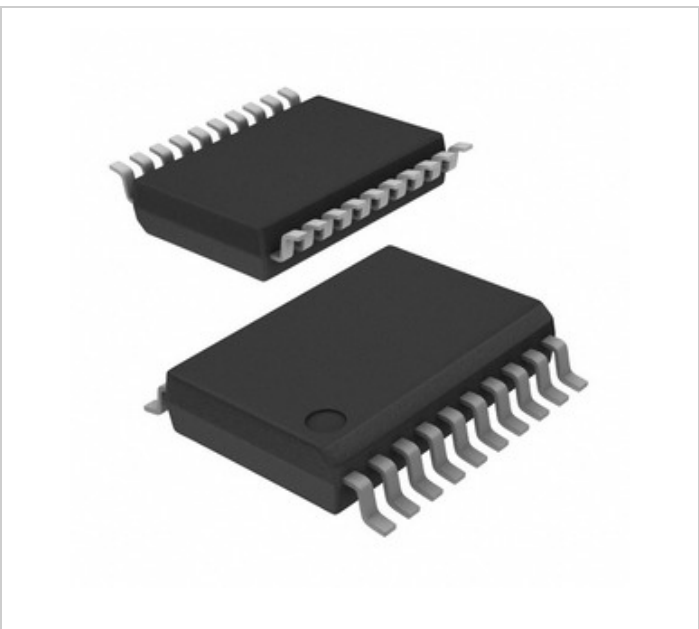


Image may be representation. See specifications for product details.

SA606DK/01,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SA606DK/01,112                                                                                               |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MIXER 150MHZ UP CONVRT 20SSOP                                                                             |
| Datasheets:         |  SA606DK/01,112.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SA606DK/01,112

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SA606DK/01,112                                                                                                            |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                            |
| DESCRIPTION                      | IC MIXER 150MHZ UP CONVRT 20SSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                       |  SA606DK/01,112.pdf                    |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 7 V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                                   |
| SERIES                           | SA606                                                                                                                     |
| SECONDARY ATTRIBUTES             | Up Converter                                                                                                              |
| RF TYPE                          | Cellular, ASK, FSK, VHF                                                                                                   |
| PACKAGING                        | Tube                                                                                                                      |
| PACKAGE / CASE                   | 20-LSSOP (0.173", 4.40mm Width)                                                                                           |
| OTHER NAMES                      | 568-5044<br>568-5044-5<br>568-5044-ND<br>935275286112<br>SA606DK/01<br>SA606DK/01,112-ND<br>SA606DK/01-ND<br>SA606DK01112 |
| 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-SSOP                                                           |
| CURRENT - SUPPLY                 | 3.5mA                                                                                                                     |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| NXP Semiconductors / Freescale SA606DK/01,112 | SA606DK/01,112 Distributor              | SA606DK/01,112 Supplier                           |
| SA606DK/01,112 Price                          | SA606DK/01,112 Pictures                 | SA606DK/01,112 Image                              |
| SA606DK/01,112 PDF Datasheet                  | SA606DK/01,112 Download Datasheet       | SA606DK/01,112 Datasheet                          |
| SA606DK/01,112 Stock                          | Buy SA606DK/01,112                      | Buy NXP Semiconductors / Freescale SA606DK/01,112 |
| NXP Semiconductors / Freescale SA606DK/01,112 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor        |
| NXP Semiconductors / Freescale SA606DK/01,112 | NXP Semiconductors SA606DK/01,112       | Freescale SA606DK/01,112                          |
| Freescale Semiconductor - NXP SA606DK/01,112  | NXP USA Inc. SA606DK/01,112             |                                                   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SA606D/01,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONV 20SOIC<br/>In stock: 882 pcs<br/><b>RFQ</b></div>      |  <div><b>SA606D/01,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONVRT 20SO<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
|  <div><b>SA607DK/01,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>SA608DK/01,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>SA606DK,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>SA60A</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TVS DIODE 60V 96.8V DO15<br/>In stock: Out stock<br/><b>RFQ</b></div>            |
|  <div><b>SA605DK/01,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER FM IF SYSTEM LP 20-SSOP<br/>In stock: 2 pcs<br/><b>RFQ</b></div>     |  <div><b>SA606DK/01,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>SA606DK,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>SA605DK/01,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER FM IF SYSTEM HP 20-SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>SA607DK/01,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>SA608DK/01,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIXER 150MHZ UP CONVRT 20SSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |