

NXP Semiconductors / Freescale

SA58641DK,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SA58641DK,118                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MIXER 500MHZ UP CONVRT 20SSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3383 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

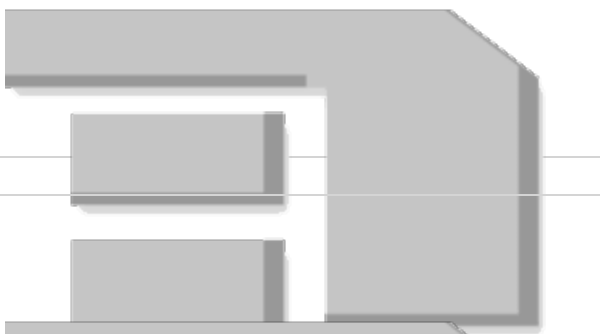
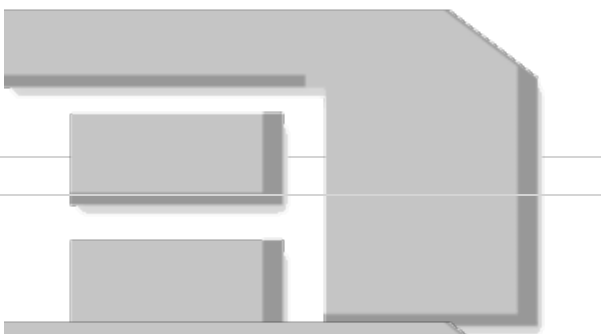
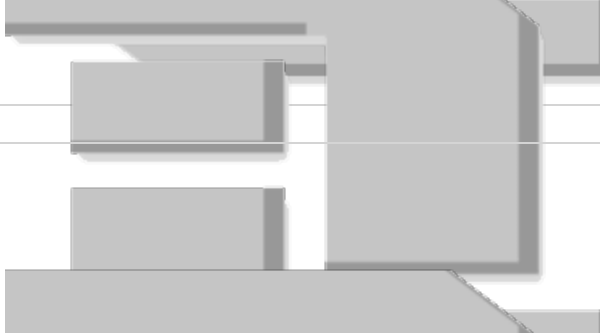
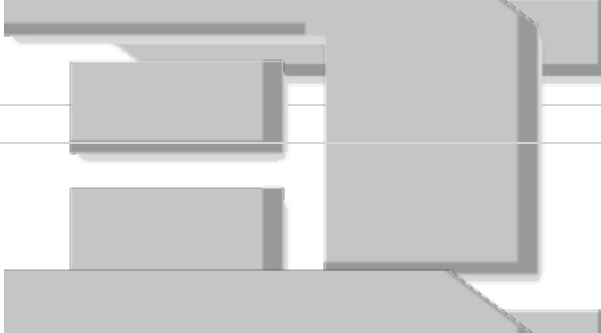
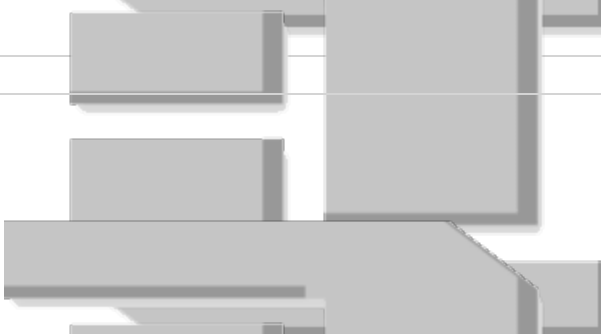
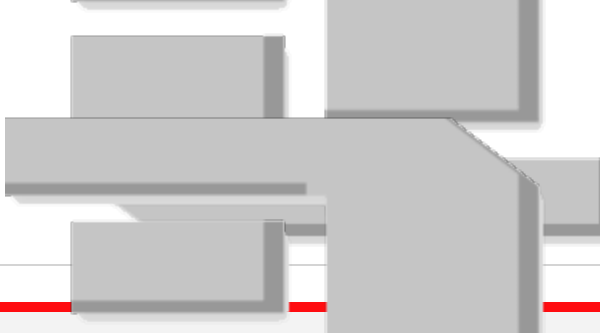
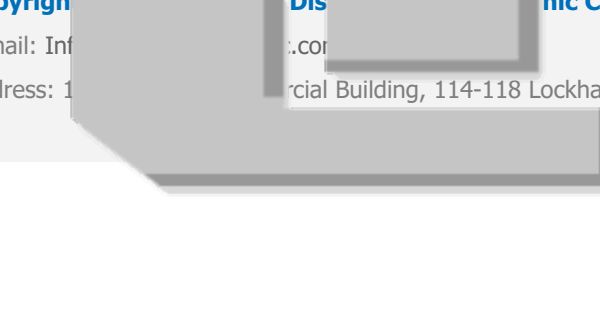
Specifications of SA58641DK,118

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | SA58641DK,118                                                              |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                             |
| DESCRIPTION                      | IC MIXER 500MHZ UP CONVRT 20SSOP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 3383 pcs                                                                   |
| DATA SHEET                       |                                                                            |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                              |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                    |
| SERIES                           | SA58641                                                                    |
| SECONDARY ATTRIBUTES             | Up Converter                                                               |
| RF TYPE                          | Cellular, ASK, DECT, FSK, UHF, VHF                                         |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 20-LSSOP (0.173", 4.40mm Width)                                            |
| OTHER NAMES                      | 568-2378-2<br>935277007118<br>SA58641DK-T                                  |
| NUMBER OF MIXERS                 | 2                                                                          |
| NOISE FIGURE                     | 12dB                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| GAIN                             | 11dB                                                                       |
| FREQUENCY                        | 500MHz                                                                     |
| DETAILED DESCRIPTION             | RF Mixer IC Cellular, ASK, DECT, FSK, UHF, VHF Up Converter 500MHz 20-SSOP |
| CURRENT - SUPPLY                 | 8.5mA                                                                      |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| SA58641DK,118               | SA58641DK,118 Distributor        | SA58641DK,118 Supplier  |
| SA58641DK,118 Price         | SA58641DK,118 Pictures           | SA58641DK,118 Image     |
| SA58641DK,118 PDF Datasheet | SA58641DK,118 Download Datasheet | SA58641DK,118 Datasheet |
| SA58641DK,118 Stock         | Buy SA58641DK,118                | Buy SA58641DK,118       |
| SA58641DK,118               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                                 |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|  | <b>SA58646BD,118</b><br>Manufacturers: NXP<br>Description: IC RF TXRX ISM<1GHZ 64-LQFP<br>In stock: 6678 pcs<br><b>RFQ</b>       |  | <b>SA58640DK,118</b><br>Manufacturers: NXP<br>Description: IC MIXER 100MHZ UP CONVRT 20SSOP<br>In stock: 4104 pcs<br><b>RFQ</b> |
|  | <b>SA58670BS,115</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO 2.1W STER D 20HVQFN<br>In stock: 6246 pcs<br><b>RFQ</b>  |  | <b>SA58643DP,118</b><br>Manufacturers: NXP<br>Description: IC RF SWITCH SPDT 8-TSSOP<br>In stock: 3825 pcs<br><b>RFQ</b>        |
|  | <b>SA58670ABS,115</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO 1.3W STER D 20HVQFN<br>In stock: 5644 pcs<br><b>RFQ</b> |  | <b>SA58640DK,112</b><br>Manufacturers: NXP<br>Description: IC MIXER 100MHZ UP CONVRT 20SSOP<br>In stock: 5735 pcs<br><b>RFQ</b> |
|  | <b>SA58671UK,027</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO 1.3W STER D 16WLCSP<br>In stock: 5221 pcs<br><b>RFQ</b>  |  | <b>SA58672TK,138</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO 3W MONO D 10HVSON<br>In stock: 6112 pcs<br><b>RFQ</b>   |
|  | <b>SA58637BS,118</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO 2.2W STEREO 20HVQFN<br>In stock: 80358 pcs<br><b>RFQ</b> |  | <b>SA58632BS,118</b><br>Manufacturers: NXP<br>Description: IC AMP AUDIO 1.3W STER 20HVQFN<br>In stock: 4746 pcs<br><b>RFQ</b>   |
|  | <b>SA58635UK,027</b><br>Manufacturers: NXP<br>Description: IC HEADPHONE DVR CLASS G 16WLCSP<br>In stock: 6708 pcs<br><b>RFQ</b>  |  | <b>SA58641DK,112</b><br>Manufacturers: NXP<br>Description: IC MIXER 500MHZ UP CONVRT 20SSOP<br>In stock: 4178 pcs<br><b>RFQ</b> |