



### SGL-0622Z

Part Number: **SGL-0622Z**  
 Product Description: IC AMP HBT SIGE 4000MHZ 8-QFN  
 RoHS Status: Lead free / RoHS Compliant  
 Datasheets: [SGL-0622Z.pdf](#)

Manufacturer/Brand: RF Solutions  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

Part Number	SGL-0622Z	Manufacturer	RF Solutions
Description	IC AMP HBT SIGE 4000MHZ 8-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	SGL-0622Z.pdf		
Voltage - Breakdown	8-QFN (2x2)	Test Frequency	ISM, GPS, 802.16/WiMax
Shell Style	2.7 V ~ 3.6 V	Series	-
RoHS Status	Cut Tape (CT)	RF Type	-1.4dBm (0.7mW)
Polarization	8-VFDFN Exposed Pad	Other Names	599-1078-1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Part Number	SGL-0622Z
Frequency Group	3.5GHz	Frequency	5MHz ~ 4GHz
FET Type	14.5dB ~ 18.5dB	Expanded Description	RF Amplifier IC ISM, GPS, 802.16/WiMax 5MHz ~ 4GHz 8-QFN (2x2)
Description	IC AMP HBT SIGE 4000MHZ 8-QFN	Current - Test	2.8dB
Current - Supply	7.5mA ~ 12.5mA		

#### Related Products

<p><b>SGL-0263Z</b>                  Manufacturers: RFMD                  Description: IC AMP HBT SIGE 2500MHZ SOT-363                  Download: <a href="#">SGL-0263Z.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SGL-06SMT2</b>                  Manufacturers: RFMD                  Description: IC AMP GPS 1.575GHZ 4-PIN MODULE                  Download: <a href="#">SGL-06SMT2.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SGL08G72B1BE2MT-CCRT</b>                  Manufacturers: Swissbit                  Description: MOD DDR3 SDRAM 8GB 244MINIUDIMM                  Download: <a href="#">SGL08G72B1BE2MT-CCRT.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SGL04G72B1BD2MT-CCRT</b>                  Manufacturers: Swissbit                  Description: MOD DDR3 SDRAM 24B 244MINIRDIMM</p> <p><a href="#">RFQ</a></p>
<p><b>SGL.2K.316.CLLP</b>                  Manufacturers: LEMO                  Description: CONN ADAPTER 16P-16P F-M PNL MNT                  Download: <a href="#">SGL.2K.316.CLLP.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SGL-0163</b>                  Manufacturers: RFMD                  Description: IC AMP GPS 800MHZ-1.3GHZ SOT363                  Download: <a href="#">SGL-0163.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SGL04G72C1BD1SA-DCRT</b>                  Manufacturers: Swissbit                  Description: MOD DDR3 SDRAM 4GB 244-MINIUDIMM                  Download: <a href="#">SGL04G72C1BD1SA-DCRT.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>SGL-0163Z</b>                  Manufacturers: RFMD                  Description: IC AMP HBT SIGE 1300MHZ SOT-363                  Download: <a href="#">SGL-0163Z.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SGL04G72B1BD2SA-CCRT</b>                  Manufacturers: Swissbit                  Description: MOD DDR3 SDRAM 24B 244MINIRDIMM</p> <p><a href="#">RFQ</a></p>	<p><b>SGL-0263</b>                  Manufacturers: RFMD                  Description: IC AMP GPS 1.4GHZ-2.5GHZ SOT363                  Download: <a href="#">SGL-0263.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>SGL04G72C1BB1SA-DCRT</b>                  Manufacturers: Swissbit                  Description: MOD DDR3 SDRAM 4GB 244MINIUDIMM</p> <p><a href="#">RFQ</a></p>	<p><b>SGL02G72C1BD1MT-CCRT</b>                  Manufacturers: Swissbit                  Description: MOD DDR3 SDRAM 2GB 244MINIRDIMM</p> <p><a href="#">RFQ</a></p>

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