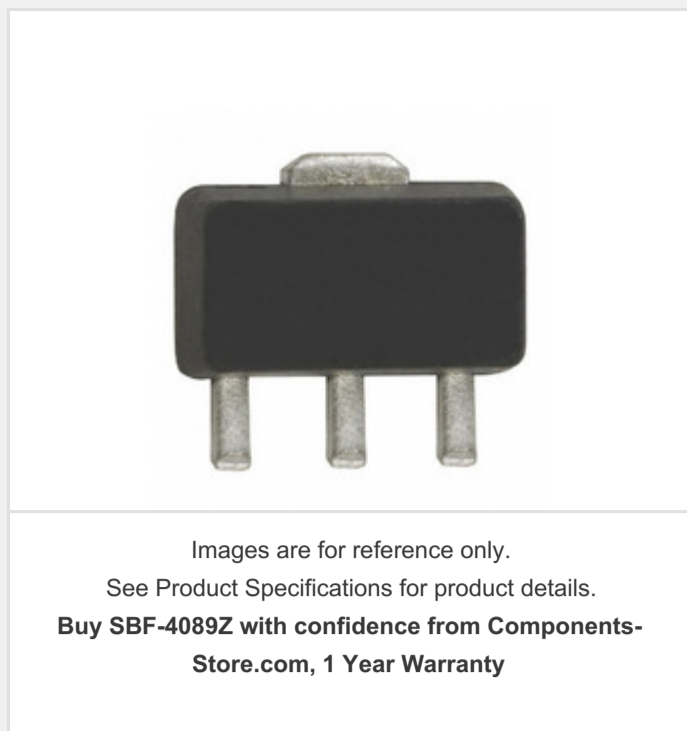


**SBF-4089Z**



**Part Number:** [SBF-4089Z](#)  
**Manufacturer:** [RFMD](#)  
**Description:** IC AMP HBT INGAP/GAAS SOT-89  
**Data sheet:** [RFMD SBF-4089\(Z\)](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">SBF-4089Z</a>
Manufacturer	<a href="#">RFMD</a>
Description	IC AMP HBT INGAP/GAAS SOT-89
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26677 pcs
Product Photo	<a href="#">SBF-4089Z-001.jpg</a> , <a href="#">SBF-4089Z-002.jpg</a>
Category	<a href="#">RF/IF and RFID</a>
Voltage - Breakdown	SOT-89-3
Test Frequency	Cellular, GSM, PCS, UMTS
Shell Style	4.5 V ~ 5.3 V
Series	-
RoHS Status	Cut Tape (CT)
RF Type	18.4dBm (69.2mW) ~ 19.9dBm (97.7mW)
Polarization	TO-243AA
Other Names	599-1008-1
Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Part Number	SBF-4089Z
Frequency Group	400MHz
Frequency	0Hz ~ 500MHz
FET Type	13.2dB ~ 16.2dB
Expanded Description	RF Amplifier IC Cellular, GSM, PCS, UMTS 0Hz ~ 500MHz SOT-89-3
Description	IC AMP HBT INGAP/GAAS SOT-89
Current - Test	3.3dB ~ 4.3dB @ 500MHz
Current - Supply	82mA ~ 98mA

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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

RELATED PRODUCTS	
	Part#: <a href="#">TGA4531</a> Description: IC RF AMP 17GHZ-24GHZ DIE Manufacturers: <a href="#">RFMD</a> In Stock: 3996 <a href="#">RFQ</a>
	Part#: <a href="#">HMC390LP4</a> Description: IC AMP VSAT 3.55GHZ-3.9GHZ 24QFN Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 4132 <a href="#">RFQ</a>
	Part#: <a href="#">SST12LP17E-QU8E</a> Description: IC AMP 802.11B/G/N 2.4GHZ 8UDFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 90771 <a href="#">RFQ</a>
	Part#: <a href="#">HMC311LP3</a> Description: IC RF AMP GP 0HZ-6GHZ 16SMT Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 5187 <a href="#">RFQ</a>
	Part#: <a href="#">SBF-4089</a> Description: IC AMP CELLULAR 0HZ-500MHZ SOT89 Manufacturers: <a href="#">RFMD</a> In Stock: 40964 <a href="#">RFQ</a>
	Part#: <a href="#">HMC789ST89ETR</a> Description: IC RF AMP GP 700MHZ-2.8GHZ SOT89 Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 12612 <a href="#">RFQ</a>
	Part#: <a href="#">SBF-5089Z</a> Description: IC AMP HBT INGAP/GAAS SOT-89 Manufacturers: <a href="#">RFMD</a> In Stock: 24002 <a href="#">RFQ</a>
	Part#: <a href="#">RFHA3832TR13</a> Description: IC RF AMP 30MHZ-1GHZ 8LCC SO8 Manufacturers: <a href="#">RFMD</a> In Stock: 1754 <a href="#">RFQ</a>
	Part#: <a href="#">SST12LP25-QUCE</a> Description: IC RF AMP WLAN 2.4GHZ 16UQFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 5552 <a href="#">RFQ</a>
	Part#: <a href="#">ALM-GP002-TR1G</a> Description: IC RF AMP GPS 1.575GHZ 12MCOB Manufacturers: <a href="#">Avago Technologies (Broadcom Limited)</a> In Stock: 4764 <a href="#">RFQ</a>
	Part#: <a href="#">HMC-ALH435-SX</a> Description: IC AMP VSAT DBS 5GHZ-20GHZ DIE Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 808 <a href="#">RFQ</a>
	Part#: <a href="#">HMC457QS16GE</a> Description: IC AMP GP 1.7GHZ-2.2GHZ 16QSOP Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 7842 <a href="#">RFQ</a>
	Part#: <a href="#">ZAMP003H6TC</a> Description: IC RF AMP DBS 800MHZ-2.5GHZ Manufacturers: <a href="#">Diodes Incorporated</a> In Stock: 5552 <a href="#">RFQ</a>
	Part#: <a href="#">HMC-AUH232-SX</a> Description: IC RF AMP GP 0HZ-43GHZ DIE Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 269 <a href="#">RFQ</a>
	Part#: <a href="#">HMC913-SX</a> Description: IC RF AMP GP 600MHZ-20GHZ DIE Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 27 <a href="#">RFQ</a>
	Part#: <a href="#">SBF720T1G</a> Description: TRANS NPN 300V 0.1A SOT223 Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: 791999 <a href="#">RFQ</a>
	Part#: <a href="#">RF2320TR7</a> Description: IC RF AMP ISM 5MHZ-2.5GHZ 16SOIC Manufacturers: <a href="#">RFMD</a> In Stock: 13388 <a href="#">RFQ</a>
	Part#: <a href="#">SBF-5089</a> Description: IC AMP CELLULAR 0HZ-500MHZ SOT89 Manufacturers: <a href="#">RFMD</a> In Stock: 40510 <a href="#">RFQ</a>
	Part#: <a href="#">AD8350ARMZ15-REEL7</a> Description: IC RF AMP CATV 0HZ-1GHZ 8MSOP Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 20180 <a href="#">RFQ</a>
	Part#: <a href="#">HMC715LP3E</a> Description: IC AMP LTE 2.1GHZ-2.9GHZ 16QFN Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 5769 <a href="#">RFQ</a>

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