

|                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------|---------------------|------|----------------------|--------------------------------|--------------|----------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------|------------|-----------|---------------|
| <div>RFMD</div> <div></div> | <b>SGA-4386Z</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
|                                                                                                                                                                                               | <table><tr><td>Manufacturer Part Number:</td><td>SGA-4386Z</td></tr><tr><td>Manufacturer/Brand:</td><td>RFMD</td></tr><tr><td>Part of Description:</td><td>IC AMP HBT SIGE 4500MHZ SOT-86</td></tr><tr><td>RoHs Status:</td><td> Lead free / RoHS</td></tr><tr><td>Stock Condition:</td><td>Compliant<br/>New original, 56317 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table> | Manufacturer Part Number: | SGA-4386Z | Manufacturer/Brand: | RFMD | Part of Description: | IC AMP HBT SIGE 4500MHZ SOT-86 | RoHs Status: |  Lead free / RoHS | Stock Condition: | Compliant<br>New original, 56317 pcs Stock Available. | Ship From: | Hong Kong | Shipment Way: |
| Manufacturer Part Number:                                                                                                                                                                     | SGA-4386Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
| Manufacturer/Brand:                                                                                                                                                                           | RFMD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
| Part of Description:                                                                                                                                                                          | IC AMP HBT SIGE 4500MHZ SOT-86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
| RoHs Status:                                                                                                                                                                                  |  Lead free / RoHS                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
| Stock Condition:                                                                                                                                                                              | Compliant<br>New original, 56317 pcs Stock Available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
| Ship From:                                                                                                                                                                                    | Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
| Shipment Way:                                                                                                                                                                                 | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |
| Image may be representation.<br>See specs for product details.                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                           |           |                     |      |                      |                                |              |                                                                                                    |                  |                                                       |            |           |               |

Specifications

|                         |                                |
|-------------------------|--------------------------------|
| Part Number             | SGA-4386Z                      |
| Manufacturer            | RFMD                           |
| Description             | IC AMP HBT SIGE 4500MHZ SOT-86 |
| Category                | RF/IF and RFID > RF Amplifiers |
| Part Status             | 56317 pcs Stock                |
| Series                  | -                              |
| Frequency               | 0Hz ~ 4.5GHz                   |
| Current - Supply        | 41mA ~ 49mA                    |
| Package / Case          | SOT-86                         |
| Supplier Device Package | SOT-86                         |
| Voltage - Supply        | 2.9 V ~ 3.5 V                  |
| Gain                    | 14.6dB                         |
| Noise Figure            | 3.1dB                          |
| P1dB                    | 13dBm (20mW)                   |
| RF Type                 | Cellular, GSM, PCS, UMTS       |
| Test Frequency          | 1.95GHz                        |
| Packaging               | Tape & Reel (TR)               |

You May Be Also Be interested

|                                                                                                                                                                                       |                                                                                                                                                                        |                                                                                                                                                                        |                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div></div> <div><b>SGA-4363</b><br/>RFMD<br/>IC AMP HBT SIGE 4000MHZ SOT-363</div> | <div></div> <div><b>SGA-4386Z-TR1G</b><br/>SIRENZA<br/>SGA-4386Z-TR1G SIRENZA</div> | <div></div> <div><b>SGA-4286Z-TR2</b><br/>SIRENZA<br/>SGA-4286Z-TR2 SIRENZA</div>  | <div></div> <div><b>SGA-4286Z-TR1G</b><br/>SIRENZA<br/>SGA-4286Z-TR1G SIRENZA</div>         |
| <div></div> <div><b>SGA-4386Z-TR1</b><br/>SIRENZA<br/>SGA-4386Z-TR1 SIRENZA</div>                  | <div></div> <div><b>SGA-4463</b><br/>RFMD<br/>IC AMP HBT SIGE 3500MHZ SOT-363</div> | <div></div> <div><b>SGA-4386</b><br/>RFMD<br/>IC AMP HBT SIGE 4500MHZ SOT-86</div> | <div></div> <div><b>SGA-4386Z</b><br/>RF Solutions<br/>IC AMP HBT SIGE 4500MHZ SOT-86</div> |

Hot Parts

More

|                                                                                                  |                                                                                                   |                                                                                                      |                                                                                                       |                                                                                                     |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
|  SGA-3363Z      |  SGA-3363Z     |  SGA-3363Z-TR1G   |  D SGA-3463       |  SGA-3463Z     |
|  SGA-3463Z      |  SGA-3486      |  D SGA-3486Z      |  SGA-3486Z        |  SGA-3486Z-TR2 |
|  SGA-3586       |  SGA-3586Z     |  SGA-3586Z        |  SGA-4086         |  SGA-4186Z     |
|  D SGA-4186Z    |  SGA-4186Z-TR2 |  SGA-4286         |  SGA-4286Z        |  SGA-4286Z     |
|  SGA-4286Z-TR1G |  SGA-4286Z-TR2 |  SGA-4363         |  SGA-4363Z        |  SGA-4386      |
|  SGA-4386Z      |  SGA-4386Z-TR1 |  D SGA-4386Z-TR1G |  SGA-4386Z-TR2    |  SGA-4463      |
|  SGA-4463Z      |  D SGA-4486    |  SGA-4486Z        |  SGA-4486Z        |  SGA-4563Z     |
|  SGA-4563Z      |  SGA-4586      |  SGA-4586Z        |  SGA-4586Z        |  SGA-4586Z-TR2 |
|  SGA-4886Z-TR2  |  SGA-5263      |  SGA-5263Z        |  D SGA-5263Z-TR1G |  SGA-5286      |
|  SGA-5289       |  SGA-5289Z     |  SGA-5386         |  SGA-5386-TR1     |  SGA-5386Z     |

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