

#### **BFS 481 E6327 Information**



For Reference Only

Part Number BFS 481 E6327

Manufacturer Infineon Technologies

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANSISTOR RF NPN 12V SOT-363

Package 6-VSSOP, SC-88, SOT-363

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **BFS 481 E6327 Specifications**

	DDG 101 D 200
Manufacturer Part Number	BFS 481 E6327
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	6-VSSOP, SC-88, SOT-363
Series	-
Transistor Type	2 NPN (Dual)
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	8GHz
Noise Figure (dB Typ @ f)	0.9dB ~ 1.2dB @ 900MHz ~ 1.8GHz
Gain	20dB
Power - Max	175mW
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 5mA, 8V
Current - Collector (Ic) (Max)	20mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-VSSOP, SC-88, SOT-363
Supplier Device Package	PG-SOT363-6
	Report errors?

#### BFS 481 E6327 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **BFS 481 E6327 Payment Methods**



















## **BFS 481 E6327 Shipping Methods**













If you have any question about BFS 481 E6327, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com