

# BAS16UE6727HTSA1

### **BAS16UE6727HTSA1 Information**

Heisener.com

**Part Number** BAS16UE6727HTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE GP 80V 100MA SC74

Package SC-74, SOT-457

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **BAS16UE6727HTSA1 Specifications**

Manufacturer Part Number	BAS16UE6727HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	SC-74, SOT-457
Series	Automotive, AEC-Q101
Diode Configuration	3 Independent
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io) (per Diode)	100mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	1μA @ 75V
Operating Temperature - Junction	150°C (Max)
Mounting Type	Surface Mount
Package / Case	SC-74, SOT-457
Supplier Device Package	PG-SC74-6
	Report errors?

#### **BAS16UE6727HTSA1** 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.

### **BAS16UE6727HTSA1 Payment Methods**



















### **BAS16UE6727HTSA1 Shipping Methods**













If you have any question about BAS16UE6727HTSA1, please do not hesitate to contact us!

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