



## **BAS116T-7-F Information**

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For Reference Only

Part Number BAS116T-7-F

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 85V 215MA SOT523

Package SOT-523

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.









## **BAS116T-7-F Specifications**

Manufacture Dest Novellan	DAC116T 7 E
Manufacturer Part Number	BAS116T-7-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOT-523
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	85V
Current - Average Rectified (Io)	215mA (DC)
Voltage - Forward (Vf) (Max) @ If	1.25V @ 150mA
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	3μs
Current - Reverse Leakage @ Vr	5nA @ 75V
Capacitance @ Vr, F	2pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOT-523
Supplier Device Package	SOT-523
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### **BAS116T-7-F 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.

# **BAS116T-7-F Payment Methods**





















### **BAS116T-7-F Shipping Methods**













If you have any question about BAS116T-7-F, please do not hesitate to contact us!

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