

## **SMBJ5941AE3/TR13**

### SMBJ5941AE3/TR13 Information



For Reference Only

Part Number SMBJ5941AE3/TR13
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 47V 2W SMBJ

Package DO-214AA, SMB

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.









# SMBJ5941AE3/TR13 Specifications

Manufacturer Part Number	SMBJ5941AE3/TR13
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AA, SMB
Series	-
Voltage - Zener (Nom) (Vz)	47V
Tolerance	±10%
Power - Max	2W
Impedance (Max) (Zzt)	67 Ohms
Current - Reverse Leakage @ Vr	1μA @ 35.8V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMBJ (DO-214AA)
	Report errors?

#### SMBJ5941AE3/TR13 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.

### SMBJ5941AE3/TR13 Payment Methods



















### SMBJ5941AE3/TR13 Shipping Methods













If you have any question about SMBJ5941AE3/TR13, please do not hesitate to contact us!

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