



### **RLR4004TE-21 Information**



For Reference Only

Part Number RLR4004TE-21

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 400V 800MA LLDS

Package DO-213AC, MINI-MELF, SOD-80

For the pricing/inventory/lead time, please contact

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.









# **RLR4004TE-21 Specifications**

Manufacturer Part Number  RLR4004TE-21  Rohm Semiconductor  Category  Discrete Semiconductor Products  Diodes - Rectifiers - Single  Package  Package  DO-213AC, MINI-MELF, SOD-80  Series  - Diode Type  Standard  Voltage - DC Reverse (Vr) (Max)  Current - Average Rectified (Io)  Voltage - Forward (Vf) (Max) @ If  Speed  Standard Recovery >500ns, > 200mA (Io)
Category  Discrete Semiconductor Products  Diodes - Rectifiers - Single  Package  DO-213AC, MINI-MELF, SOD-80  Series  - Diode Type  Standard  Voltage - DC Reverse (Vr) (Max)  Current - Average Rectified (Io)  Voltage - Forward (Vf) (Max) @ If  Speed  Diodes - Rectifiers - Single  DO-213AC, MINI-MELF, SOD-80  Standard  Volve Standard  Volve Standard  Standard Recovery > 500ns, > 200mA (Io)
Diodes - Rectifiers - Single  Package  DO-213AC, MINI-MELF, SOD-80  Series  - Diode Type  Standard  Voltage - DC Reverse (Vr) (Max)  Current - Average Rectified (Io)  Voltage - Forward (Vf) (Max) @ If  Speed  Diodes - Rectifiers - Single  DO-213AC, MINI-MELF, SOD-80  Standard  Voltage - Standard  Standard  Speed  Standard Recovery > 500ns, > 200mA (Io)
Package DO-213AC, MINI-MELF, SOD-80  Series - Diode Type Standard  Voltage - DC Reverse (Vr) (Max) 400V  Current - Average Rectified (Io) 800mA  Voltage - Forward (Vf) (Max) @ If 1V @ 800mA  Speed Standard Recovery >500ns, > 200mA (Io)
Series - Diode Type Standard  Voltage - DC Reverse (Vr) (Max) 400V  Current - Average Rectified (Io) 800mA  Voltage - Forward (Vf) (Max) @ If 1V @ 800mA  Speed Standard Recovery >500ns, > 200mA (Io)
Diode Type  Standard  Voltage - DC Reverse (Vr) (Max)  Current - Average Rectified (Io)  Voltage - Forward (Vf) (Max) @ If  Speed  Standard Recovery >500ns, > 200mA (Io)
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Speed Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)
Current - Reverse Leakage @ Vr 10µA @ 400V
Capacitance @ Vr, F
Mounting Type Surface Mount
Package / Case DO-213AC, MINI-MELF, SOD-80
Supplier Device Package LLDS
Operating Temperature - Junction 150°C (Max)
Report errors?

#### **RLR4004TE-21 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.

## **RLR4004TE-21 Payment Methods**





















## **RLR4004TE-21 Shipping Methods**













If you have any question about RLR4004TE-21, please do not hesitate to contact us!

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