



### **CMR1-04M BK Information**

Part Number CMR1-04M BK

Manufacturer Central Semiconductor Corp Category Discrete Semiconductor Products Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 400V 1A SMA

Package DO-214AC, SMA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **CMR1-04M BK Specifications**

| Manufacturer Part Number          | CMR1-04M BK                            |
|-----------------------------------|--|
| Manufacturer                      | Central Semiconductor Corp             |
| Category                          | Discrete Semiconductor Products        |
|                                   | Diodes - Rectifiers - Single           |
| Package                           | DO-214AC, SMA                          |
| Series                            | -                                      |
| Diode Type                        | Standard                               |
| Voltage - DC Reverse (Vr) (Max)   | 400V                                   |
| Current - Average Rectified (Io)  | 1A                                     |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 1A                              |
| 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-214AC, SMA                          |
| Supplier Device Package           | SMA                                    |
| Operating Temperature - Junction  | -65°C ~ 150°C                          |
|                                   | Report errors?                         |

#### **CMR1-04M BK 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.

### **CMR1-04M BK Payment Methods**



















# **CMR1-04M BK Shipping Methods**













If you have any question about CMR1-04M BK, please do not hesitate to contact us!

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