



### **SD103ATWS-TP Information**



For Reference Only

Part Number SD103ATWS-TP
Manufacturer Micro Commercial Co

Category Discrete Semiconductor Products
Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY SCHOTTKY 40V SOT363

Package 6-TSSOP, SC-88, SOT-363

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.









## **SD103ATWS-TP Specifications**

| Manufacturer Part Number                     | SD103ATWS-TP                          |
|--|---------------------------------------|
| Manufacturer                                 | Micro Commercial Co                   |
| Category                                     | Discrete Semiconductor Products       |
|  | Diodes - Rectifiers - Arrays          |
| Package                                      | 6-TSSOP, SC-88, SOT-363               |
| Series                                       | -                                     |
| Diode Configuration                          | 3 Independent                         |
| Diode Type                                   | Schottky                              |
| Voltage - DC Reverse (Vr) (Max)              | 40V                                   |
| Current - Average Rectified (Io) (per Diode) | 175mA                                 |
| Voltage - Forward (Vf) (Max) @ If            | 500mV @ 100mA                         |
| Speed  | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr)                  | 10ns                                  |
| Current - Reverse Leakage @ Vr               | 5μA @ 30V                             |
| Operating Temperature - Junction             | 125°C (Max)                           |
| Mounting Type                                | Surface Mount                         |
| Package / Case                               | 6-TSSOP, SC-88, SOT-363               |
| Supplier Device Package                      | SOT-363                               |
|  | Report errors?                        |

### **SD103ATWS-TP 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.

# **SD103ATWS-TP Payment Methods**



















### **SD103ATWS-TP Shipping Methods**













If you have any question about SD103ATWS-TP, please do not hesitate to contact us!

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