

## **BAS16VY,115 Information**



For Reference Only

Part Number BAS16VY,115 Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products
Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY GP 100V 200MA 6TSSOP

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.









## **BAS16VY,115 Specifications**

| Manufacturer Part Number                     | BAS16VY,115                           |
|--|---------------------------------------|
| Manufacturer                                 | Nexperia USA Inc.                     |
| Category                                     | Discrete Semiconductor Products       |
|  | Diodes - Rectifiers - Arrays          |
| Package                                      | 6-TSSOP, SC-88, SOT-363               |
| Series                                       | -                                     |
| Diode Configuration                          | 3 Independent                         |
| Diode Type                                   | Standard                              |
| Voltage - DC Reverse (Vr) (Max)              | 100V                                  |
| Current - Average Rectified (Io) (per Diode) | 200mA (DC)                            |
| Voltage - Forward (Vf) (Max) @ If            | 1.25V @ 150mA                         |
| Speed  | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr)                  | 4ns                                   |
| Current - Reverse Leakage @ Vr               | 500nA @ 80V                           |
| Operating Temperature - Junction             | -55°C ~ 150°C                         |
| Mounting Type                                | Surface Mount                         |
| Package / Case                               | 6-TSSOP, SC-88, SOT-363               |
| Supplier Device Package                      | 6-TSSOP                               |
|  | Report errors?                        |

### **BAS16VY,115 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.

# **BAS16VY,115 Payment Methods**

































If you have any question about BAS16VY,115, please do not hesitate to contact us!

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