



## **MA3X19800L Information**

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For Reference Only

Part Number MA3X19800L

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY GP 40V 100MA MINI3

**Package** TO-236-3, SC-59, SOT-23-3

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.









## **MA3X19800L Specifications**

| Manufacturer Part Number                     | MA3X19800L                            |
|--|---------------------------------------|
| Manufacturer                                 | Panasonic Electronic Components       |
| Category                                     | Discrete Semiconductor Products       |
|  | Diodes - Rectifiers - Arrays          |
| Package                                      | TO-236-3, SC-59, SOT-23-3             |
| Series                                       | -                                     |
| Diode Configuration                          | 1 Pair Series Connection              |
| Diode Type                                   | Standard                              |
| Voltage - DC Reverse (Vr) (Max)              | 40V                                   |
| Current - Average Rectified (Io) (per Diode) | 100mA                                 |
| Voltage - Forward (Vf) (Max) @ If            | 1.2V @ 100mA                          |
| Speed  | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr)                  | 100ns                                 |
| Current - Reverse Leakage @ Vr               | 10nA @ 40V                            |
| Operating Temperature - Junction             | 150°C (Max)                           |
| Mounting Type                                | Surface Mount                         |
| Package / Case                               | TO-236-3, SC-59, SOT-23-3             |
| Supplier Device Package                      | Mini3-G1                              |
|  | Report errors?                        |

#### MA3X19800L 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.

# MA3X19800L Payment Methods



















## **MA3X19800L Shipping Methods**













If you have any question about MA3X19800L, please do not hesitate to contact us!

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