



## **APT2X61D40J Information**



For Reference Only

Part Number APT2X61D40J

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE MODULE 400V 60A ISOTOP

Package SOT-227-4, miniBLOC

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.









## **APT2X61D40J Specifications**

| •  |                                      |
|--|--------------------------------------|
| Manufacturer Part Number                     | APT2X61D40J                          |
| Manufacturer                                 | Microsemi Corporation                |
| Category                                     | Discrete Semiconductor Products      |
|  | Diodes - Rectifiers - Arrays         |
| Package                                      | SOT-227-4, miniBLOC                  |
| Series                                       | -                                    |
| Diode Configuration                          | 2 Independent                        |
| Diode Type                                   | Standard                             |
| Voltage - DC Reverse (Vr) (Max)              | 400V                                 |
| Current - Average Rectified (Io) (per Diode) | 60A                                  |
| Voltage - Forward (Vf) (Max) @ If            | 1.5V @ 60A                           |
| Speed  | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)                  | 37ns                                 |
| Current - Reverse Leakage @ Vr               | 250μA @ 400V                         |
| Operating Temperature - Junction             | -                                    |
| Mounting Type                                | Chassis Mount                        |
| Package / Case                               | SOT-227-4, miniBLOC                  |
| Supplier Device Package                      | ISOTOP?                              |
|  | Report errors?                       |

### **APT2X61D40J 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.

# **APT2X61D40J Payment Methods**





















## **APT2X61D40J Shipping Methods**













If you have any question about APT2X61D40J, please do not hesitate to contact us!

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