



#### SMAJ40CA-E3/61 Information



For Reference Only

Part Number SMAJ40CA-E3/61

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 40VWM 64.5VC SMA

Package DO-214AC, SMA

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.









### **SMAJ40CA-E3/61 Specifications**

| Manufacturer Part Number         | SMAJ40CA-E3/61                       |
|----------------------------------|--------------------------------------|
| Manufacturer                     | Vishay Semiconductor Diodes Division |
| Category                         | Circuit Protection                   |
|                                  | TVS - Diodes                         |
| Package                          | DO-214AC, SMA                        |
| Series                           | TransZorb?                           |
| Туре                             | Zener                                |
| Unidirectional Channels          | -                                    |
| Bidirectional Channels           | 1                                    |
| Voltage - Reverse Standoff (Typ) | 40V                                  |
| Voltage - Breakdown (Min)        | 44.4V                                |
| Voltage - Clamping (Max) @ Ipp   | 64.5V                                |
| Current - Peak Pulse (10/1000µs) | 6.2A                                 |
| Power - Peak Pulse               | 400W                                 |
| Power Line Protection            | No                                   |
| Applications                     | General Purpose                      |
| Capacitance @ Frequency          | -                                    |
| Operating Temperature            | -55°C ~ 150°C (TJ)                   |
| Mounting Type                    | Surface Mount                        |
| Package / Case                   | DO-214AC, SMA                        |
| Supplier Device Package          | DO-214AC (SMA)                       |
|                                  | Report errors?                       |

#### SMAJ40CA-E3/61 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.

### **SMAJ40CA-E3/61 Payment Methods**





















# SMAJ40CA-E3/61 Shipping Methods













If you have any question about SMAJ40CA-E3/61, please do not hesitate to contact us!

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