

# **FMMT449TA**

Request a Quote

#### **FMMT449TA Information**

| www.heisener.co    | Part Number  | FMMT449TA   |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Diodes Incorporated   |  |
|                    | Category     | Discrete Semiconductor Products<br>Transistors - Bipolar (BJT) - Single |  |
|                    | Description  | TRANS NPN 30V 1A SOT23-3  |  |
|                    | Package      | TO-236-3, SC-59, SOT-23-3   |  |
|                    |              | For the pricing/inventory/lead time, please contact us                  |  |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com     |  |

# **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.



# **FMMT449TA Specifications**

| Manufacturer Part Number                    | FMMT449TA                            |
|---|--------------------------------------|
| Manufacturer                                | Diodes Incorporated                  |
| Category                                    | Discrete Semiconductor Products      |
|   | Transistors - Bipolar (BJT) - Single |
| Package                                     | TO-236-3, SC-59, SOT-23-3            |
| Series                                      | -                                    |
| Transistor Type                             | NPN                                  |
| Current - Collector (Ic) (Max)              | 1A                                   |
| Voltage - Collector Emitter Breakdown (Max) | 30V                                  |
| Vce Saturation (Max) @ Ib, Ic               | 1V @ 200mA, 2A                       |
| Current - Collector Cutoff (Max)            | 100nA (ICBO)                         |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 100 @ 500mA, 2V                      |
| Power - Max                                 | 500mW                                |
| Frequency - Transition                      | 150MHz                               |
| Operating Temperature                       | -55°C ~ 150°C (TJ)                   |
| Mounting Type                               | Surface Mount                        |
| Package / Case                              | TO-236-3, SC-59, SOT-23-3            |
| Supplier Device Package                     | SOT-23-3                             |
|   | Report errors?                       |
|   |                                      |

#### **FMMT449TA 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **FMMT449TA Payment Methods**



### **FMMT449TA Shipping Methods**



If you have any question about FMMT449TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com