



# **MMBFJ175 Information**

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For Reference Only

Part Number MMBFJ175

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Transistors - JFETs

**Description**JFET P-CH 30V 0.225W SOT23**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.









## **MMBFJ175 Specifications**

| •                                    |                                 |
|--------------------------------------|---------------------------------|
| Manufacturer Part Number             | MMBFJ175                        |
| Manufacturer                         | Fairchild/ON Semiconductor      |
| Category                             | Discrete Semiconductor Products |
|                                      | Transistors - JFETs             |
| Package                              | TO-236-3, SC-59, SOT-23-3       |
| Series                               | -                               |
| FET Type                             | P-Channel                       |
| Voltage - Breakdown (V(BR)GSS)       | 30V                             |
| Drain to Source Voltage (Vdss)       | -                               |
| Current - Drain (Idss) @ Vds (Vgs=0) | 7mA @ 15V                       |
| Current Drain (Id) - Max             | -                               |
| Voltage - Cutoff (VGS off) @ Id      | 3V @ 10nA                       |
| Input Capacitance (Ciss) (Max) @ Vds | -                               |
| Resistance - RDS(On)                 | 125 Ohm                         |
| Power - Max                          | 225mW                           |
| 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?                  |

### **MMBFJ175 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.

## **MMBFJ175 Payment Methods**



















# **MMBFJ175 Shipping Methods**













If you have any question about MMBFJ175, please do not hesitate to contact us!

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