



MMBF4117 Information

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For Reference Only

Part Number MMBF4117

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Transistors - JFETs

Description JFET N-CH 40V 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.









MMBF4117 Specifications

| • | |
|--------------------------------------|---------------------------------|
| Manufacturer Part Number | MMBF4117 |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - JFETs |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| FET Type | N-Channel |
| Voltage - Breakdown (V(BR)GSS) | 40V |
| Drain to Source Voltage (Vdss) | - |
| Current - Drain (Idss) @ Vds (Vgs=0) | 30μA @ 10V |
| Current Drain (Id) - Max | - |
| Voltage - Cutoff (VGS off) @ Id | 600mV @ 1nA |
| Input Capacitance (Ciss) (Max) @ Vds | 3pF @ 10V |
| Resistance - RDS(On) | - |
| 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? |

MMBF4117 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.

MMBF4117 Payment Methods



















MMBF4117 Shipping Methods













If you have any question about MMBF4117, please do not hesitate to contact us!

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