

MMBF4117 Information


For Reference Only

Part Number [MMBF4117](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete 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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