



## **MMBF4093 Information**

www.ielsener.com

For Reference Only

Part Number MMBF4093

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Transistors - JFETs

**Description** JFET N-CH 40V 350MW 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.









## **MMBF4093 Specifications**

Manufacturer Part Number	MMBF4093
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)	8mA @ 20V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	1V @ 1nA
Input Capacitance (Ciss) (Max) @ Vds	16pF @ 20V
Resistance - RDS(On)	80 Ohm
Power - Max	350mW
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?

#### **MMBF4093 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.

## **MMBF4093 Payment Methods**





















## **MMBF4093 Shipping Methods**













If you have any question about MMBF4093, please do not hesitate to contact us!

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