

PMBFJ109,215 Information


For Reference Only

Part Number [PMBFJ109,215](#)
Manufacturer NXP
Category Discrete Semiconductor Products
[Transistors - JFETs](#)
Description JFET N-CH 25V 250MW 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.


PMBFJ109,215 Specifications

Manufacturer Part Number	PMBFJ109,215
Manufacturer	NXP
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)	25V
Drain to Source Voltage (Vdss)	25V
Current - Drain (Idss) @ Vds (Vgs=0)	40mA @ 15V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	6V @ 1μA
Input Capacitance (Ciss) (Max) @ Vds	30pF @ 10V (VGS)
Resistance - RDS(On)	12 Ohm
Power - Max	250mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23 (TO-236AB)

[Report errors?](#)

PMBFJ109,215 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.

PMBFJ109,215 Payment Methods



PMBFJ109,215 Shipping Methods



If you have any question about PMBFJ109,215, please do not hesitate to contact us!

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