

MX0912B251Y,114 Information


For Reference Only

Part Number [MX0912B251Y,114](#)
Manufacturer Ampleon USA Inc.
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANSISTOR POWER NPN SOT439A
Package SOT-439A
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MX0912B251Y,114 Specifications

Manufacturer Part Number	MX0912B251Y,114
Manufacturer	Ampleon USA Inc.
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	SOT-439A
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	20V
Frequency - Transition	1.215GHz
Noise Figure (dB Typ @ f)	-
Gain	7.4dB
Power - Max	690W
DC Current Gain (hFE) (Min) @ Ic, Vce	-
Current - Collector (Ic) (Max)	15A
Operating Temperature	200°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-439A
Supplier Device Package	CDFM2

[Report errors?](#)

MX0912B251Y,114 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.

MX0912B251Y,114 Payment Methods



MX0912B251Y,114 Shipping Methods



If you have any question about MX0912B251Y,114, please do not hesitate to contact us!

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