



MMBT6427LT3G Information



For Reference Only

Part Number MMBT6427LT3G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single

Description TRANS NPN DARL 40V 0.5A SOT-23

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.









MMBT6427LT3G Specifications

Manufacturer Part Number	MMBT6427LT3G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	NPN - Darlington
Current - Collector (Ic) (Max)	500mA
Voltage - Collector Emitter Breakdown (Max)	40V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 500μA, 500mA
Current - Collector Cutoff (Max)	1μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	20000 @ 100mA, 5V
Power - Max	225mW
Frequency - Transition	-
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3 (TO-236)
	Report errors?

MMBT6427LT3G 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.

MMBT6427LT3G Payment Methods



















MMBT6427LT3G Shipping Methods













If you have any question about MMBT6427LT3G, please do not hesitate to contact us!

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