

MPS6725G Information



For Reference Only

Part Number MPS6725G

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

DescriptionTRANS NPN DARL 50V 1A TO92PackageTO-226-3, TO-92-3 Long Body

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.









MPS6725G Specifications

Manufacturer Part Number	MPS6725G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
Category	Transistors - Bipolar (BJT) - Single
Dealrage	TO-226-3, TO-92-3 Long Body
Package	
Series	-
Transistor Type	NPN - Darlington
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 2mA, 1A
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	4000 @ 1A, 5V
Power - Max	1W
Frequency - Transition	1GHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 Long Body
Supplier Device Package	TO-92
	Report errors?

MPS6725G 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.

MPS6725G Payment Methods



















MPS6725G Shipping Methods













If you have any question about MPS6725G, please do not hesitate to contact us!

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