

MPS6724

MPS6724 Information

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For Reference Only

Part Number	MPS6724
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Description	TRANS NPN DARL 40V 1A TO-92
Package	TO-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.



MPS6724 Specifications

Manufacturer Part Number	MPS6724	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-226-3, TO-92-3 Long Body	
Series	-	
Transistor Type	NPN - Darlington	
Current - Collector (Ic) (Max)	1A	
Voltage - Collector Emitter Breakdown (Max)	40V	
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?	

MPS6724 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about MPS6724, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com