

HD1750JL Information


For Reference Only

Part Number [HD1750JL](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 800V 24A TO-264
Package TO-264-3, TO-264AA
 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.


HD1750JL Specifications

Manufacturer Part Number	HD1750JL
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-264-3, TO-264AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	24A
Voltage - Collector Emitter Breakdown (Max)	800V
Vce Saturation (Max) @ Ib, Ic	3V @ 3A, 12A
Current - Collector Cutoff (Max)	200µA
DC Current Gain (hFE) (Min) @ Ic, Vce	5.5 @ 12A, 5V
Power - Max	200W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-264-3, TO-264AA
Supplier Device Package	TO-264

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HD1750JL 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.

HD1750JL Payment Methods



HD1750JL Shipping Methods



If you have any question about HD1750JL, please do not hesitate to contact us!

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