



KSC1507Y Information



For Reference Only

Part Number KSC1507Y

Manufacturer Fairchild/ON Semiconductor

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

Description TRANS NPN 300V 200UA TO-220

Package TO-220-3

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.









KSC1507Y Specifications

Manufacturer Part Number	KSC1507Y
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
Cincgory	Transistors - Bipolar (BJT) - Single
Package	TO-220-3
Series Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	200μΑ
Voltage - Collector Emitter Breakdown (Max)	300V
Vce Saturation (Max) @ Ib, Ic	2V @ 5mA, 50mA
Current - Collector Cutoff (Max)	100μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 10mA, 10V
Power - Max	15W
Frequency - Transition	80MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220-3
	Report errors?

KSC1507Y 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.

KSC1507Y Payment Methods



















KSC1507Y Shipping Methods













If you have any question about KSC1507Y, please do not hesitate to contact us!

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