



KSP45TA Information



For Reference Only

Part Number KSP45TA

Manufacturer Fairchild/ON Semiconductor

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

Description TRANS NPN 350V 0.3A TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









KSP45TA Specifications

Manufacturer Part Number	KSP45TA	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Transistor Type	NPN	
Current - Collector (Ic) (Max)	300mA	
Voltage - Collector Emitter Breakdown (Max)	350V	
Vce Saturation (Max) @ Ib, Ic	750mV @ 5mA, 50mA	
Current - Collector Cutoff (Max)	500nA	
DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 10mA, 10V	
Power - Max	625mW	
Frequency - Transition	-	
Operating Temperature	150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92-3	
		Report errors?

KSP45TA 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.

KSP45TA Payment Methods



















KSP45TA Shipping Methods













If you have any question about KSP45TA, please do not hesitate to contact us!

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