

KSC2001GTA

KSC2001GTA Information

www.neisener.com	Part Number Manufacturer Category Description Package	KSC2001GTA Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 25V 0.7A TO-92 TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



KSC2001GTA Specifications

Manufacturer Part Number	KSC2001GTA	
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)	700mA	
Voltage - Collector Emitter Breakdown (Max)	25V	
Vce Saturation (Max) @ Ib, Ic	600mV @ 70mA, 700mA	
Current - Collector Cutoff (Max)	100nA (ICBO)	
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 100mA, 1V	
Power - Max	600mW	
Frequency - Transition	170MHz	
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?	

KSC2001GTA 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

Service Guarantees

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

KSC2001GTA Payment Methods



KSC2001GTA Shipping Methods



If you have any question about KSC2001GTA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com