



## **KSH3055ITU Information**



For Reference Only

Part Number KSH3055ITU

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - Single

**Description** TRANS NPN 60V 10A I-PAK

Package TO-251-3 Short Leads, IPak, TO-251AA

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









## **KSH3055ITU Specifications**

Manufacturer Part Number	KSH3055ITU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-251-3 Short Leads, IPak, TO-251AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	10A
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	8V @ 3.3A, 10A
Current - Collector Cutoff (Max)	50μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 4A, 4V
Power - Max	1.75W
Frequency - Transition	2MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	I-Pak
	Report errors?

#### **KSH3055ITU 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.

# **KSH3055ITU Payment Methods**





















### **KSH3055ITU Shipping Methods**













If you have any question about KSH3055ITU, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com