



### **KSC2786RBU Information**

.heisenei

For Reference Only

Part Number KSC2786RBU

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

**Description** TRANSISTOR NPN 20V 20MA TO-92S

Package TO-226-3, TO-92-3 Short Body

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.









## **KSC2786RBU Specifications**

Manufacturer Part Number	KSC2786RBU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	TO-226-3, TO-92-3 Short Body
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	20V
Frequency - Transition	600MHz
Noise Figure (dB Typ @ f)	3dB ~ 5dB @ 100MHz
Gain	18dB ~ 22dB
Power - Max	250mW
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 1mA, 6V
Current - Collector (Ic) (Max)	20mA
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 Short Body
Supplier Device Package	TO-92S
	Report errors?

### **KSC2786RBU 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.

## **KSC2786RBU Payment Methods**





















## **KSC2786RBU Shipping Methods**













If you have any question about KSC2786RBU, please do not hesitate to contact us!

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