



KSC3123OMTF Information

Part Number KSC3123OMTF

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

Description TRANSISTOR NPN 20V 50MA SOT-23

Package TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









KSC3123OMTF Specifications

· ·	
Manufacturer Part Number	KSC3123OMTF
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	20V
Frequency - Transition	1.4GHz
Noise Figure (dB Typ @ f)	3.8dB ~ 5.5dB @ 200MHz
Gain	20dB ~ 23dB
Power - Max	150mW
DC Current Gain (hFE) (Min) @ Ic, Vce	90 @ 5mA, 10V
Current - Collector (Ic) (Max)	50mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3 (TO-236)
	Report errors?

KSC3123OMTF 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.

KSC3123OMTF Payment Methods



















KSC3123OMTF Shipping Methods













If you have any question about KSC3123OMTF, please do not hesitate to contact us!

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