



KST5179MTF Information

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For Reference Only

Part Number KST5179MTF

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products
Transistors - Bipolar (BJT) - RF

Description TRANS RF NPN 12V 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

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.









KST5179MTF Specifications

Manufacturer Part Number	KST5179MTF
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)	12V
Frequency - Transition	900MHz
Noise Figure (dB Typ @ f)	4.5dB @ 200MHz
Gain	15dB
Power - Max	350mW
DC Current Gain (hFE) (Min) @ Ic, Vce	25 @ 3mA, 1V
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
	Report errors?

KST5179MTF 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.

KST5179MTF Payment Methods



















KST5179MTF Shipping Methods













If you have any question about KST5179MTF, please do not hesitate to contact us!

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