

KSC2755YMTF Information


For Reference Only

Part Number [KSC2755YMTF](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANSISTOR NPN 30V 20MA 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


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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.


KSC2755YMTF Specifications

Manufacturer Part Number	KSC2755YMTF
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)	30V
Frequency - Transition	600MHz
Noise Figure (dB Typ @ f)	0.3dB @ 200MHz
Gain	20dB ~ 23dB
Power - Max	150mW
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 3mA, 10V
Current - Collector (Ic) (Max)	20mA
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?](#)

KSC2755YMTF 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.

KSC2755YMTF Payment Methods



KSC2755YMTF Shipping Methods



If you have any question about KSC2755YMTF, please do not hesitate to contact us!

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