



TF412ST5G Information



For Reference Only

Part Number TF412ST5G

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - JFETs

Description JFET N-CH 30V 0.1W SOT-883 XDFN3

Package 3-XFDFN

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.









TF412ST5G Specifications

Manufacturer Part Number	TF412ST5G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - JFETs
Package	3-XFDFN
Series	-
FET Type	N-Channel
Voltage - Breakdown (V(BR)GSS)	30V
Drain to Source Voltage (Vdss)	30V
Current - Drain (Idss) @ Vds (Vgs=0)	1.2mA @ 10V
Current Drain (Id) - Max	10mA
Voltage - Cutoff (VGS off) @ Id	180mV @ 1μA
Input Capacitance (Ciss) (Max) @ Vds	4pF @ 10V
Resistance - RDS(On)	-
Power - Max	100mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	3-XFDFN
Supplier Device Package	SOT-883 (XDFN3) (1x0.6)
	Report errors?

TF412ST5G 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.

TF412ST5G Payment Methods



















TF412ST5G Shipping Methods













If you have any question about TF412ST5G, please do not hesitate to contact us!

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