

NSS1C301ET4G

Request a Quote

NSS1C301ET4G Information

Part Number	NSS1C301ET4G	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	
Description	TRANS NPN 100V 3A 3DPAK	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	DescriptionTransistors - Bipolar (BJT) - SingleDescriptionTRANS NPN 100V 3A 3DPAKPackageTO-252-3, DPak (2 Leads + Tab), SC-63For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

Certified Quality

For

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.



NSS1C301ET4G Specifications

Manufacturer Part Number	NSS1C301ET4G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	100V
Vce Saturation (Max) @ Ib, Ic	250mV @ 300mA, 3A
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 1A, 2V
Power - Max	2.1W
Frequency - Transition	120MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK
	Report errors?

NSS1C301ET4G 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.

NSS1C301ET4G Payment Methods





If you have any question about NSS1C301ET4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com