

DTC123JET1G

DTC123JET1G Information

Part Number	DTC123JET1G	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased	
Description	TRANS PREBIAS NPN 200MW SC75	
Package	SC-75, SOT-416	
	For the pricing/inventory/lead time, please contact	
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	
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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.



DTC123JET1G Specifications

	Report errors?
Supplier Device Package	SC-75
Package / Case	SC-75, SOT-416
Mounting Type	Surface Mount
Power - Max	200mW
Frequency - Transition	-
Current - Collector Cutoff (Max)	500nA
Vce Saturation (Max) @ Ib, Ic	250mV @ 1mA, 10mA
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 10V
Resistor - Emitter Base (R2) (Ohms)	47k
Resistor - Base (R1) (Ohms)	2.2k
Voltage - Collector Emitter Breakdown (Max)	50V
Current - Collector (Ic) (Max)	100mA
Transistor Type	NPN - Pre-Biased
Series	-
Package	SC-75, SOT-416
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Category	Discrete Semiconductor Products
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Manufacturer Part Number	DTC123JET1G

DTC123JET1G 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.

DTC123JET1G Payment Methods





If you have any question about DTC123JET1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com