

BUX10 Information


For Reference Only

Part Number [BUX10](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 125V 25A TO-3
Package TO-204AA, TO-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.


BUX10 Specifications

Manufacturer Part Number	BUX10
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-204AA, TO-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	25A
Voltage - Collector Emitter Breakdown (Max)	125V
Vce Saturation (Max) @ Ib, Ic	1.2V @ 2A, 20A
Current - Collector Cutoff (Max)	1.5mA
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 10A, 2V
Power - Max	150W
Frequency - Transition	8MHz
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-204AA, TO-3
Supplier Device Package	TO-3

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BUX10 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.

BUX10 Payment Methods



BUX10 Shipping Methods



If you have any question about BUX10, please do not hesitate to contact us!

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