

BUL805

BUL805 Information



For Reference Only

Part Number	BUL805
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Description	TRANS NPN 450V 5A TO-220
Package	TO-220-3
	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

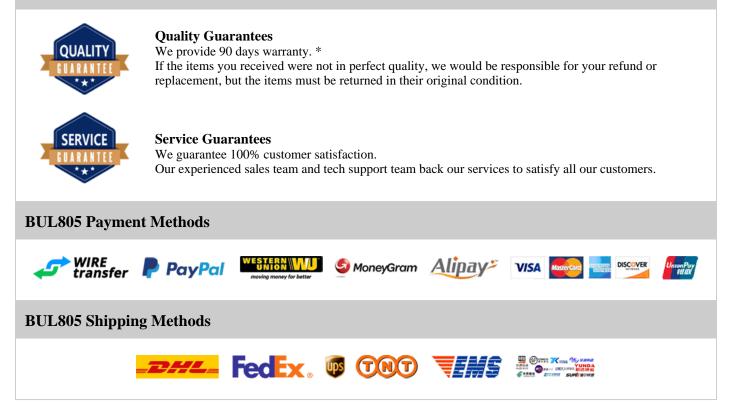
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BUL805 Specifications

Manufacturer Part Number	BUL805
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	5A
Voltage - Collector Emitter Breakdown (Max)	450V
Vce Saturation (Max) @ Ib, Ic	800mV @ 600mA, 3A
Current - Collector Cutoff (Max)	250μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	10 @ 2A, 5V
Power - Max	80W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	ТО-220-3
Supplier Device Package	TO-220AB
	Report errors?

BUL805 Guarantees



If you have any question about BUL805, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com