

BU505

BU505 Information



Part Number	BU505
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Description	TRANS NPN 700V 2.5A TO220
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

For Reference Only

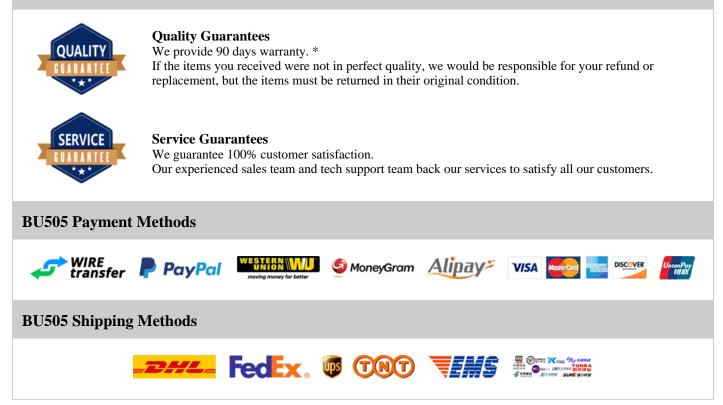
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BU505 Specifications

Manufacturer Part Number	BU505
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	2.5A
Voltage - Collector Emitter Breakdown (Max)	700V
Vce Saturation (Max) @ Ib, Ic	1V @ 900mA, 2A
Current - Collector Cutoff (Max)	150μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	-
Power - Max	75W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220
	Report errors?

BU505 Guarantees



If you have any question about BU505, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com