






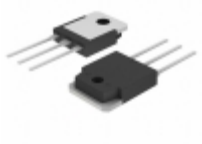
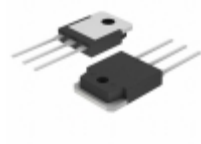
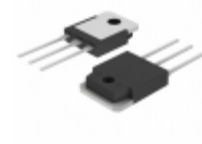
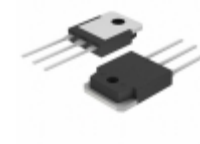
 life.augmented	<b>2ST31A</b>
	<b>Manufacturer Part Number:</b> <a href="#">2ST31A</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> TRANS NPN 60V 3A TO-220
<b>Datasheets:</b>  <a href="#">2ST31A.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	<a href="#">2ST31A</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	TRANS NPN 60V 3A TO-220
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - Bipolar</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	1.2V @ 375mA, 3A
Transistor Type	NPN
Supplier Device Package	TO-220AB
Series	-
Power - Max	40W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Frequency - Transition	-
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 20mA, 4V
Current - Collector Cutoff (Max)	300µA
Current - Collector (Ic) (Max)	3A

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ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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