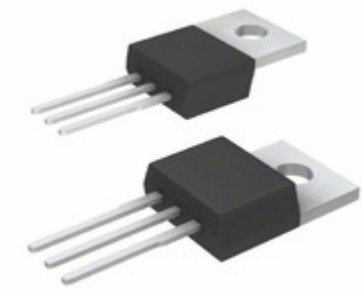


TIP100	
Part Number	TIP100
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TRANS NPN DARL 60V 8A TO-220AB
Quantity Available	653 pcs in stock
Datasheets	TIP100.pdf
TIP100 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of TIP100			
Manufacturer Part Number	TIP100	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	TRANS NPN DARL 60V 8A TO-220AB
Package / Case	Tube	Quantity Available	653
Voltage - Collector Emitter Breakdown (Max)	60V	Vce Saturation (Max) @ Ib, Ic	2.5V @ 80mA, 8A
Transistor Type	NPN - Darlington	Supplier Device Package	TO-220AB
Series	-	Power - Max	2W
Packaging	Tube	Package / Case	TO-220-3
Other Names	TIP100-ND TIP100OS	Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Frequency - Transition	-
Detailed Description	Bipolar (BJT) Transistor NPN - Darlington 60V 8A 2W Through Hole TO-220AB	DC Current Gain (hFE) (Min) @ Ic, Vce	1000 @ 3A, 4V
Current - Collector Cutoff (Max)	50µA	Current - Collector (Ic) (Max)	8A
Base Part Number	TIP10*		

TIP100 653pcs New and Original in Stock, Find TIP100 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order TIP100 with warrantied and confidence. RFQ TIP100 : Info@Ariat-Tech.com

Related parts for TIP100				
Image	Part Number	Description	Manufacturer	Quantity
	TIP100	TRANS NPN DARL 60V 8A TO-220	Fairchild/ON Semiconductor	653 pcs
	TIP102TU	TRANS NPN DARL 100V 8A TO-220	AMI Semiconductor / ON Semiconductor	1380 pcs
	TIP102	TRANS NPN DARL 100V 8A TO-220	Fairchild/ON Semiconductor	2020 pcs
	TIP102TSTU	TRANS NPN DARL 100V 8A TO-220	AMI Semiconductor / ON Semiconductor	500 pcs
	TIP105	TRANS PNP DARL 60V 8A TO-220	AMI Semiconductor / ON Semiconductor	689 pcs
	TIP102G	TRANS NPN DARL 100V 8A TO220AB	AMI Semiconductor / ON Semiconductor	3449 pcs
	TIP102	THROUGH-HOLE TRANSISTOR BIPOLAR	Central Semiconductor	2020 pcs
	TIP100-BP	TRANS NPN DARL 60V 8A TO-220	Micro Commercial Co	500 pcs
	TIP102-BP	TRANS NPN DARL 100V 8A TO-220	Micro Commercial Co	500 pcs
	TIP102	TRANS NPN DARL 100V 8A TO220AB	AMI Semiconductor / ON Semiconductor	2020 pcs
	TIP 113	MICRO FLEX PINCER PAIR	B&K Precision	500 pcs
	TIP100G	TRANS NPN DARL 60V 8A TO-220AB	AMI Semiconductor / ON Semiconductor	933 pcs
	TIP100	TRANS NPN 60V 8A TO220	Central Semiconductor Corp	653 pcs
	TIP101	TRANS NPN 80V 8A TO220	Central Semiconductor Corp	6 pcs
	TIP105	TRANS PNP 60V 8A TO220	Central Semiconductor Corp	689 pcs
	TIP105	TRANS PNP DARL 60V 8A TO-220	STMicroelectronics	689 pcs
	TIP102	TRANS NPN DARL 100V 8A TO-220	STMicroelectronics	2020 pcs
	TIP101-BP	TRANS NPN DARL 80V 8A TO-220	Micro Commercial Co	500 pcs
	TIP101	TRANS NPN DARL 80V 8A TO-220AB	AMI Semiconductor / ON Semiconductor	6 pcs
	TIP101G	TRANS NPN 80V 8A TO-220AB	AMI Semiconductor / ON Semiconductor	500 pcs

TIP100 Stock	TIP100 Price	TIP100 Electronics	TIP100 Components
TIP100 Inventory	TIP100 Digikey	Supplier TIP100	Order TIP100 Online
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