



2N6045

Manufacturer Part Number:	2N6045
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	TRANS NPN DARL 100V 8A TO220AB
Datasheets:	2N6045.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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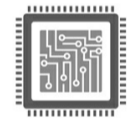
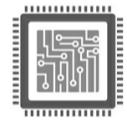

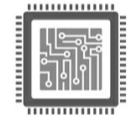

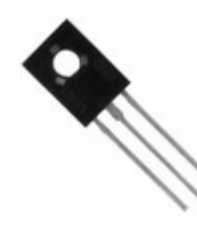







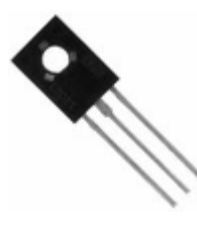



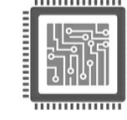


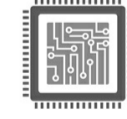



The specifications of 2N6045

Part Number	2N6045	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	2N6045	Package / Case	TO-220-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220AB	Operating Temperature	-65°C ~ 150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor NPN - Darlington 100V 8A 75W Through Hole TO-220AB	Power - Max	75W
Transistor Type	NPN - Darlington	Current - Collector (Ic) (Max)	8A
Voltage - Collector Emitter Breakdown (Max)	100V	Vce Saturation (Max) @ Ib, Ic	2V @ 12mA, 3A
Current - Collector Cutoff (Max)	20µA	DC Current Gain (hFE) (Min) @ Ic, Vce	1000 @ 3A, 4V
Frequency - Transition	-	Other Names	2N6045OS
Stock Quantity	200 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single
Description	TRANS NPN DARL 100V 8A TO220AB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to 2N6045

AMI Semiconductor / ON Semiconductor 2N6045	2N6045 part	2N6045 Price	2N6045 Distributor
2N6045 Technical	2N6045 Stock	2N6045 Inventory	2N6045 Supplier
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<p>IMAGE NOT AVAILABLE</p>  <p>2N6072 Description: 2N6072 ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>2N6037 Description: 2N6037 ST TO-126 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6073A Description: 2N6073A ON TO-126 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>2N6044 Description: 2N6044 MOT TO220 Manufacturers: MOT In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6038G Description: TRANS NPN DARL 60V 4A TO225AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 380000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6039 Description: TRANS NPN DARL 80V 4A SOT-32 Manufacturers: STMicroelectronics In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>2N6039G Description: TRANS NPN DARL 80V 4A TO225AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 380000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6043G Description: TRANS NPN DARL 60V 8A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6058 Description: PNP POWER TRANSISTOR SILICON AMP Manufacturers: Microsemi In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>2N6042G Description: TRANS PNP DARL 100V 8A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6036 Description: TRANS PNP DARL 80V 4A SOT-32 Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6036G Description: TRANS PNP DARL 80V 4A TO225AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 380000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>2N6040G Description: TRANS PNP DARL 60V 8A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6036 Description: TRANS PNP DARL 80V 4A TO225AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>2N6037G Description: 2N6037G ON/FAI 252-251-89 Manufacturers: ON/FAI In Stock: New original, 380000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>2N6059 Description: PNP POWER TRANSISTOR SILICON AMP Manufacturers: Microsemi In Stock: New original, 20900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6040 Description: TRANS PNP DARL 60V 8A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>2N6073 Description: 2N6073 MOTOLORA TO126 Manufacturers: MOTOLORA In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>2N604L Description: 2N604L INFINEON SOP8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6052G Description: TRANS PNP DARL 100V 12A TO3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 16900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>2N6045G Description: TRANS NPN DARL 100V 8A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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