

**BD438**

Manufacturer Part Number:	BD438
Manufacturer / Brand	STMicroelectronics
Part of Description:	TRANS PNP 45V 4A SOT32
Datasheets:	<a href="#">BD438.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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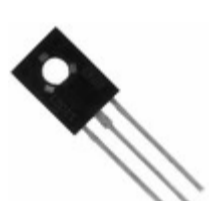
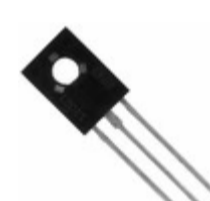










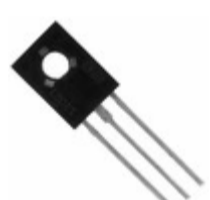












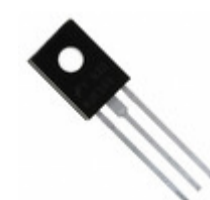
The specifications of BD438

Part Number	BD438	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	BD438	Package / Case	TO-225AA, TO-126-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	SOT-32-3	Operating Temperature	150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor PNP 45V 4A 3MHz 36W Through Hole SOT-32-3	Power - Max	36W
Transistor Type	PNP	Current - Collector (Ic) (Max)	4A
Voltage - Collector Emitter Breakdown (Max)	45V	Vce Saturation (Max) @ Ib, Ic	600mV @ 200mA, 2A
Current - Collector Cutoff (Max)	100µA	DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 10mA, 5V
Frequency - Transition	3MHz	Other Names	497-14155-5 BD438ST BD438ST-ND
Stock Quantity	50000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single
Description	TRANS PNP 45V 4A SOT32	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to BD438

STMicroelectronics BD438	BD438 part	BD438 Price	BD438 Distributor
BD438 Technical	BD438 Stock	BD438 Inventory	BD438 Supplier
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 <p><b>BD436G</b> Description: BD436G ON TO126 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>BD436</b> Description: TRANS PNP 32V 4A SOT-32 Manufacturers: STMicroelectronics In Stock: New original, 673200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>BD441</b> Description: TRANS NPN 80V 4A SOT-32 Manufacturers: STMicroelectronics In Stock: New original, 24400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>BD439</b> Description: TRANS NPN 60V 4A TO-225AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>BD436-STU</b> Description: BD436-STU FSC TO-126 Manufacturers: FSC In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>BD436.</b> Description: BD436. FAIRCHILD TO126 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>BD439S</b> Description: TRANS NPN 60V 4A TO-126 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>BD441STU</b> Description: TRANS NPN 80V 4A TO-126 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>BD438STU</b> Description: TRANS PNP 45V 4A TO-126 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>BD437S</b> Description: TRANS NPN 45V 4A TO-126 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>BD441</b> Description: TRANS NPN 80V 4A TO-225AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 24400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>BD437-16</b> Description: BD437-16 ST TO126 Manufacturers: ST In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong