



STBV42

Manufacturer Part Number:	STBV42
Manufacturer / Brand:	STMicroelectronics
Part of Description:	TRANS NPN 400V 1A TO-92
Datasheets:	STBV42.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STBV42

Part Number	STBV42	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STBV42	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Packaging	Bulk	Mounting Type	Through Hole
Supplier Device Package	TO-92-3	Operating Temperature	150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor NPN 400V 1A 1W Through Hole TO-92-3	Power - Max	1W
Transistor Type	NPN	Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	400V	Vce Saturation (Max) @ Ib, Ic	1.5V @ 250mA, 750mA
Current - Collector Cutoff (Max)	1mA	DC Current Gain (hFE) (Min) @ Ic, Vce	10 @ 400mA, 5V
Frequency - Transition	-	Stock Quantity	4000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single	Description	TRANS NPN 400V 1A TO-92
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STBV42

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<p>STBB1PUR Description: IC REG BUCK BOOST ADJ 1.6A 10DFN Manufacturers: STMicroelectronics In Stock: New original, 3800 pcs Stock Available. Quote: RFQ</p>	<p>STB9NK90Z Description: MOSFET N-CH 900V 8A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	<p>STBP110GTDJ6F Description: IC OVP PROTECTION POWERFLAT2X2 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STBV32 Description: STBV32 ST TO-92 Manufacturers: ST In Stock: New original, 15000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STBR606 Description: STBR606 ST DIP-4 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>STBV42-AP Description: TRANS NPN 400V 1A TO-92 Manufacturers: STMicroelectronics In Stock: New original, 4000 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>STB9NK60ZD Description: STB9NK60ZD ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB9NK60ZFP Description: STB9NK60ZFP ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STBLC01QTR Description: STBLC01QTR STM FPN5X5 Manufacturers: STM In Stock: New original, 6100 pcs Stock Available. Quote: RFQ</p>
<p>STBP110CVDJ6F Description: IC OVP PROTECTION POWERFLAT2X2 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB9NK60Z Description: STB9NK60Z ST TO-263 Manufacturers: ST In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>	<p>STBP110ETDJ6F Description: IC OVP PROTECTION POWERFLAT2X2 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>



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