



2SB1202T-TL-E Information



For Reference Only

Part Number 2SB1202T-TL-E Manufacturer ON Semiconductor

Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single

Description TRANS PNP 50V 3A TP-FA

Package TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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2SB1202T-TL-E Specifications

Manufacturer Part Number2SB1202T-TL-EManufacturerON SemiconductorCategoryDiscrete Semiconductor ProductsFackageTO-252-3, DPak (2 Leads + Tab), SC-63Series-Transistor TypePNPCurrent - Collector (Ic) (Max)3AVoltage - Collector Emitter Breakdown (Max)50VVce Saturation (Max) @ Ib, Ic700mV @ 100mA, 2ACurrent - Collector Cutoff (Max)1μA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce200 @ 100mA, 2VPower - Max1WFrequency - Transition150MHzOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device Package2-TP-FA		
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Transistors - Bipolar (BJT) - Single Package TO-252-3, DPak (2 Leads + Tab), SC-63 Series - Transistor Type PNP Current - Collector (Ic) (Max) Voltage - Collector Emitter Breakdown (Max) Vce Saturation (Max) @ Ib, Ic Tomory @ 100mA, 2A Current - Collector Cutoff (Max) DC Current Gain (hFE) (Min) @ Ic, Vce Power - Max IW Frequency - Transition I50MHz Operating Temperature I50°C (TJ) Mounting Type Surface Mount Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package	Manufacturer	ON Semiconductor
PackageTO-252-3, DPak (2 Leads + Tab), SC-63Series-Transistor TypePNPCurrent - Collector (Ic) (Max)3AVoltage - Collector Emitter Breakdown (Max)50VVce Saturation (Max) @ Ib, Ic700mV @ 100mA, 2ACurrent - Collector Cutoff (Max)1μA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce200 @ 100mA, 2VPower - Max1WFrequency - Transition150MHzOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device Package2-TP-FA	Category	Discrete Semiconductor Products
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Current - Collector (Ic) (Max) Voltage - Collector Emitter Breakdown (Max) Vce Saturation (Max) @ Ib, Ic 700mV @ 100mA, 2A Current - Collector Cutoff (Max) DC Current Gain (hFE) (Min) @ Ic, Vce 200 @ 100mA, 2V Power - Max 1W Frequency - Transition 150MHz Operating Temperature 150°C (TJ) Mounting Type Surface Mount Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package	Series	-
Voltage - Collector Emitter Breakdown (Max)50VVce Saturation (Max) @ Ib, Ic700mV @ 100mA, 2ACurrent - Collector Cutoff (Max)1μA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce200 @ 100mA, 2VPower - Max1WFrequency - Transition150MHzOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device Package2-TP-FA	Transistor Type	PNP
Vce Saturation (Max) @ Ib, Ic700mV @ 100mA, 2ACurrent - Collector Cutoff (Max)1μA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce200 @ 100mA, 2VPower - Max1WFrequency - Transition150MHzOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device Package2-TP-FA	Current - Collector (Ic) (Max)	3A
Current - Collector Cutoff (Max) DC Current Gain (hFE) (Min) @ Ic, Vce 200 @ 100mA, 2V Power - Max 1W Frequency - Transition 150MHz Operating Temperature 150°C (TJ) Mounting Type Surface Mount Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package	Voltage - Collector Emitter Breakdown (Max)	50V
DC Current Gain (hFE) (Min) @ Ic, Vce 200 @ 100mA, 2V Power - Max 1W Frequency - Transition 150MHz Operating Temperature 150°C (TJ) Mounting Type Surface Mount Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package 2-TP-FA	Vce Saturation (Max) @ Ib, Ic	700mV @ 100mA, 2A
Power - Max Frequency - Transition Operating Temperature 150°C (TJ) Mounting Type Surface Mount Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package 2-TP-FA	Current - Collector Cutoff (Max)	1μA (ICBO)
Frequency - Transition 150MHz Operating Temperature 150°C (TJ) Mounting Type Surface Mount Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package 2-TP-FA	DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 100mA, 2V
Operating Temperature 150°C (TJ) Mounting Type Surface Mount Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package 2-TP-FA	Power - Max	1W
Mounting Type Surface Mount Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package 2-TP-FA	Frequency - Transition	150MHz
Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package 2-TP-FA	Operating Temperature	150°C (TJ)
Supplier Device Package 2-TP-FA	Mounting Type	Surface Mount
	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Report errors?	Supplier Device Package	2-TP-FA
		Report errors?

2SB1202T-TL-E Guarantees



Quality Guarantees

We provide 90 days warranty. *

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Service Guarantees

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2SB1202T-TL-E Payment Methods











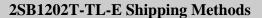
























If you have any question about 2SB1202T-TL-E, please do not hesitate to contact us!

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