

BUB941ZTT4

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BUB941ZTT4 Information

Part Number	BUB941ZTT4	
Manufacturer	STMicroelectronics	
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	
Description	TRANS NPN DARL 350V 15A D2PAK	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

Certified Quality

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BUB941ZTT4 Specifications

Manufacturer Part NumberBUB941ZTT4ManufacturerSTMicroelectronicsCategoryDiscrete Semiconductor ProductsTransistor - Bipolar (BJT) - SinglePackageTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSeries-Transistor TypeNPN - DarlingtonCurrent - Collector (Ic) (Max)15AVoltage - Collector Emitter Breakdown (Max)350VVec Saturation (Max) @ Ib, Ic1.8V @ 250mA, 10ACurrent - Collector Cutoff (Max)100µADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseD2PAK		
CategoryDiscrete Semiconductor Products Transistors - Bipolar (BJT) - SinglePackageTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSeries-Transistor TypeNPN - DarlingtonCurrent - Collector (Ic) (Max)15AVoltage - Collector Emitter Breakdown (Max)350VVce Saturation (Max) @ Ib, Ic1.8V @ 250mA, 10ACurrent - Collector Cutoff (Max)100µADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Manufacturer Part Number	BUB941ZTT4
Transistors - Bipolar (BJT) - SinglePackageTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSeries-Transistor TypeNPN - DarlingtonCurrent - Collector (Lo (Max)15AVoltage - Collector Emitter Breakdown (Max)350VVce Saturation (Max) @ Ib, Ic1.8V @ 250mA, 10ACurrent - Collector Cutoff (Max)100µADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Manufacturer	STMicroelectronics
PackageTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSeries-Transistor TypeNPN - DarlingtonCurrent - Collector (Ic) (Max)15AVoltage - Collector Emitter Breakdown (Max)350VVcc Saturation (Max) @ Ib, Ic1.8V @ 250mA, 10ACurrent - Collector Cutoff (Max)100µADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseD2PAK	Category	Discrete Semiconductor Products
Series-Stries-Transistor TypeNPN - DarlingtonCurrent - Collector (Lo) (Max)15AVoltage - Collector Emitter Breakdown (Max)350VVce Saturation (Max) @ Ib, Ic18V @ 250mA, 10ACurrent - Collector Cutoff (Max)100µADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK		Transistors - Bipolar (BJT) - Single
Transistor TypeNPN - DarlingtonCurrent - Collector (Ic) (Max)15AVoltage - Collector Emitter Breakdown (Max)350VVcc Saturation (Max) @ Ib, Ic1.8V @ 250mA, 10ACurrent - Collector Cutoff (Max)100µADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating TemperatureNurface MountMounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Current - Collector (Ic) (Max)15AVoltage - Collector Emitter Breakdown (Max)350VVce Saturation (Max) @ Ib, Ic1.8V @ 250mA, 10ACurrent - Collector Cutoff (Max)100μADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Series	-
Voltage - Collector Emitter Breakdown (Max)350VVce Saturation (Max) @ Ib, Ic1.8V @ 250mA, 10ACurrent - Collector Cutoff (Max)100µADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Transistor Type	NPN - Darlington
Vce Saturation (Max) @ lb, Ic1.8V @ 250mA, 10ACurrent - Collector Cutoff (Max)100μADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Current - Collector (Ic) (Max)	15A
Current - Collector Cutoff (Max)100μADC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175 °C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Voltage - Collector Emitter Breakdown (Max)	350V
DC Current Gain (hFE) (Min) @ Ic, Vce300 @ 5A, 10VPower - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Vce Saturation (Max) @ Ib, Ic	1.8V @ 250mA, 10A
Power - Max150WFrequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Current - Collector Cutoff (Max)	100μΑ
Frequency - Transition-Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	DC Current Gain (hFE) (Min) @ Ic, Vce	300 @ 5A, 10V
Operating Temperature175°C (TJ)Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Power - Max	150W
Mounting TypeSurface MountPackage / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Frequency - Transition	-
Package / CaseTO-263-3, D2Pak (2 Leads + Tab), TO-263ABSupplier Device PackageD2PAK	Operating Temperature	175°C (TJ)
Supplier Device Package D2PAK	Mounting Type	Surface Mount
	Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Report errors	Supplier Device Package	D2PAK
		Report errors?

BUB941ZTT4 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BUB941ZTT4 Payment Methods



BUB941ZTT4 Shipping Methods



If you have any question about BUB941ZTT4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com