

JANTX2N3867S

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JANTX2N3867S Information

Heisener.com	Part Number	JANTX2N3867S	
	Manufacturer	Microsemi Corporation	
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	
	Description	TRANS PNP 40V 3A TO39	
	Package	TO-205AD, TO-39-3 Metal Can	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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JANTX2N3867S Specifications

Manufacturer Part NumberJANTX2N3867SManufacturerMicrosemi CorporationCategoryDiscret Semiconductor ProductsTransistor - Bipolar (BJT) - SinglePackageTO-205AD, TO-39-3 Metal CanSeriesMilitary, MIL-PRF-1950/350Transistor TypePNPCurrent - Collector (Ic) (Max)AdVVolage - Collector Emitter Breakdown (Max)40VVce Saturation (Max) @ Ib, Ic1.5V @ 250mA, 2.5ACurrent - Collector Cutoff (Max)100µA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - MaxIWFrequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal CanSupplier Device PackageTO-39 (TO-205AD)		
CategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - SinglePackageTo-205AD, To-39-3 Metal CanSeriesMilitary, MIL-PRF-19500/350Transistor TypePNPCurrent - Collector (Ic) (Max)3AVoltage - Collector Emitter Breakdown (Max)40VVce Saturation (Max) @ Ib, Ic1.5V @ 250mA, 2.5ACurrent - Collector Cutoff (Max)100µA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - MaxIWFrequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Manufacturer Part Number	JANTX2N3867S
Transistors - Bipolar (BJT) - Single Package TO-205AD, TO-39-3 Metal Can Series Military, MIL-PRF-19500/350 Transistor Type PNP Current - Collector (Lo (Max) 3A Voltage - Collector Emitter Breakdown (Max) 40V Vce Saturation (Max) @ Ib, Ic 1.5V @ 250mA, 2.5A Current - Collector Cutoff (Max) 100µA (ICBO) DC Current Gain (hFE) (Min) @ Ic, Vce 40 @ 1.5A, 2V Power - Max IW Frequency - Transition - Operating Temperature -65°C ~ 200°C (TJ) Mounting Type Through Hole Package / Case TO-205AD, TO-39-3 Metal Can	Manufacturer	Microsemi Corporation
PackageTO-205AD, TO-39-3 Metal CanSeriesMilitary, MIL-PRF-19500/350Transistor TypePNPCurrent - Collector (Lo) (Max)3AVoltage - Collector Emitter Breakdown (Max)40VVce Saturation (Max) @ Ib, Ic1.5V @ 250mA, 2.5ACurrent - Collector Cutoff (Max)100µA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - MaxIWFrequency - Transition-Operating Temperature-55°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Category	Discrete Semiconductor Products
SeriesMilitary, MIL-PRF-19500/350Transistor TypePNPCurrent - Collector (Ic) (Max)3AVoltage - Collector Emitter Breakdown (Max)40VVec Saturation (Max) @ Ib, Ic1.5V @ 250mA, 2.5ACurrent - Collector Cutoff (Max)100µA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - MaxIWFrequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can		Transistors - Bipolar (BJT) - Single
Transistor TypePNPCurrent - Collector (Ic) (Max)3AVoltage - Collector Emitter Breakdown (Max)40VVcc Saturation (Max) @ Ib, Ic1.5V @ 250mA, 2.5ACurrent - Collector Cutoff (Max)100µA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - Max1WFrequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Package	TO-205AD, TO-39-3 Metal Can
A3ACurrent - Collector (Ic) (Max)40VVoltage - Collector Emitter Breakdown (Max)40VVcc Saturation (Max) @ Ib, Ic1.5V @ 250mA, 2.5ACurrent - Collector Cutoff (Max)100µA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - Max1WFrequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Series	Military, MIL-PRF-19500/350
Voltage - Collector Emitter Breakdown (Max)40VVce Saturation (Max) @ Ib, Ic1.5V @ 250mA, 2.5ACurrent - Collector Cutoff (Max)100µA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - Max1WFrequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Transistor Type	PNP
Yce Saturation (Max) @ Ib, Ic1.5V @ 250mA, 2.5ACurrent - Collector Cutoff (Max)100μA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - Max1WFrequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Current - Collector (Ic) (Max)	3A
Current - Collector Cutoff (Max)100μA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - Max1WFrequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Voltage - Collector Emitter Breakdown (Max)	40V
DC Current Gain (hFE) (Min) @ Ic, Vce40 @ 1.5A, 2VPower - Max1WFrequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Vce Saturation (Max) @ Ib, Ic	1.5V @ 250mA, 2.5A
Power - MaxIWFrequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Current - Collector Cutoff (Max)	100µA (ICBO)
Frequency - Transition-Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 1.5A, 2V
Operating Temperature-65°C ~ 200°C (TJ)Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Power - Max	1W
Mounting TypeThrough HolePackage / CaseTO-205AD, TO-39-3 Metal Can	Frequency - Transition	-
Package / Case TO-205AD, TO-39-3 Metal Can	Operating Temperature	-65°C ~ 200°C (TJ)
-	Mounting Type	Through Hole
Supplier Device Package TO-39 (TO-205AD)	Package / Case	TO-205AD, TO-39-3 Metal Can
	Supplier Device Package	TO-39 (TO-205AD)
Report errors?		Report errors?

JANTX2N3867S Guarantees



Quality Guarantees

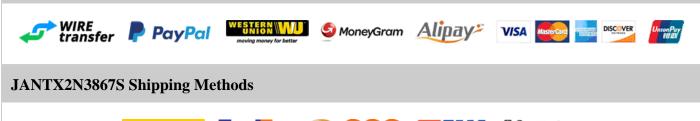
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

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

JANTX2N3867S Payment Methods





If you have any question about JANTX2N3867S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com