

2SC5414AF-AA

Request a Quote

2SC5414AF-AA Information

Heisener.com	Part Number	2SC5414AF-AA
	Manufacturer	ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 0.1A 12V
	Package	TO-226-3, TO-92-3 (TO-226AA)
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

Certified Quality

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.



2SC5414AF-AA Specifications

Manufacturer ON Semiconductor Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single Package TO-226-3, TO-92-3 (TO-226AA) Series - Transistor Type - Current - Collector (Ic) (Max) - Voltage - Collector Emitter Breakdown (Max) - Vec Saturation (Max) @ Ib, Ic - Current - Collector Cutoff (Max) - DC Current Gain (hFE) (Min) @ Ic, Vce - Power - Max - Frequency - Transition - Operating Temperature -		
CategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - SinglePackageTO-226-3, TO-92-3 (TO-226AA)Series-Transistor Type-Current - Collector (Lc) (Max)-Voltage - Collector Emitter Breakdown (Max)-Vec Saturation (Max) @ Ib, Ic-Current - Collector Cutoff (Max)-DC Current Gain (hFE) (Min) @ Ic, Vee-Power - Max-Frequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device Package3-NP	Manufacturer Part Number	2SC5414AF-AA
Transistors - Bipolar (BJT) - SinglePackageTO-226-3, TO-92-3 (TO-226AA)Series-Transistor Type-Current - Collector (Ic) (Max)-Voltage - Collector Emitter Breakdown (Max)-Vce Saturation (Max) @ Ib, Ic-Current - Collector Cutoff (Max)-DC Current Gain (hFE) (Min) @ Ic, Vce-Power - Max-Frequency - Transition-Operating Temperature-Mounting Type-Package / CaseThrough HoleSupplier Device Package3-NP	Manufacturer	ON Semiconductor
PackageTO-226-3, TO-92-3 (TO-226AA)Series-Transistor Type-Current - Collector (Lo (Max)-Voltage - Collector Emitter Breakdown (Max)-Voltage - Collector Emitter Breakdown (Max)-Vec Saturation (Max) @ Ib, Ic-Current - Collector Cutoff (Max)-Pocurent Gain (hFE) (Min) @ Ic, Vce-Power - Max-Frequency - Transition-Operating Temperature-Mounting Type-Package / CaseThrough HoleSupplier Device Package3-NP	Category	Discrete Semiconductor Products
Series-Transistor Type-Current - Collector (Ic) (Max)-Voltage - Collector Emitter Breakdown (Max)-Vce Saturation (Max) @ Ib, Ic-Current - Collector Cutoff (Max)-DC Current Gain (hFE) (Min) @ Ic, Vce-Power - Max-Frequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseSupplier Device PackageSupplier Device Package3-NP		Transistors - Bipolar (BJT) - Single
Transistor Type-Transistor Type-Current - Collector (L) (Max)-Voltage - Collector Emitter Breakdown (Max)-Ves Saturation (Max) @ Ib, Ic-Current - Collector Cutoff (Max)-Current - Collector Cutoff (Max)-DC Current Gain (hFE) (Min) @ Ic, Vce-Power - Max-Frequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-226-3, TO-226AA)Supplier Device Package3-NP	Package	TO-226-3, TO-92-3 (TO-226AA)
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Voltage - Collector Emitter Breakdown (Max)-Vce Saturation (Max) @ Ib, Ic-Current - Collector Cutoff (Max)-DC Current Gain (hFE) (Min) @ Ic, Vce-Power - Max-Power - Max-Frequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device Package3-NP	Transistor Type	-
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Current - Collector Cutoff (Max)-DC Current Gain (hFE) (Min) @ Ic, Vce-Power - Max-Frequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device Package3-NP	Voltage - Collector Emitter Breakdown (Max)	-
DC Current Gain (hFE) (Min) @ Ic, Vce-Power - Max-Frequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device Package3-NP	Vce Saturation (Max) @ Ib, Ic	-
Power - Max-Frequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-226-3, TO-226AA)Supplier Device Package3-NP	Current - Collector Cutoff (Max)	-
Frequency - Transition-Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device Package3-NP	DC Current Gain (hFE) (Min) @ Ic, Vce	-
Operating Temperature-Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device Package3-NP	Power - Max	-
Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device Package3-NP	Frequency - Transition	-
Package / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device Package3-NP	Operating Temperature	-
Supplier Device Package 3-NP	Mounting Type	Through Hole
	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Report errors?	Supplier Device Package	3-NP
		Report errors?

2SC5414AF-AA 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.

2SC5414AF-AA Payment Methods



If you have any question about 2SC5414AF-AA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com