

HFA3128BZ

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HFA3128BZ Information

	Part Number	HFA3128BZ
www.helsene.com?	Manufacturer	Intersil
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
	Description	IC TRANSISTOR ARRAY PNP 16-SOIC
-8 -	Package	16-SOIC (0.154", 3.90mm Width)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



HFA3128BZ Specifications

Manufacturer Part NumberHFA3128BZManufacturerIntersilCategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - RFPackage16-SOIC (0.154", 3.90mm Width)Series-Transistor Type5 PNPVoltage - Collector Emitter Breakdown (Max)15VFrequency - Transition5.5GHzNoise Figure (dB Typ @ f)3.5dB @ 1 GHzGain-Power - Max150mWDC Current Gain (hFE) (Min) @ Ic, Vce20 @ 10mA, 2VQuertant - Collector (Ic) (Max)65mAOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC		
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Voltage - Collector Emitter Breakdown (Max)15VFrequency - Transition5.5GHzNoise Figure (dB Typ @ f)3.5dB @ 1GHzGain-Power - Max150mWDC Current Gain (hFE) (Min) @ Ic, Vce20 @ 10mA, 2VCurrent - Collector (Ic) (Max)65mAOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Series	-
Frequency - Transition5.5GHzFrequency - Transition3.5dB @ 1GHzNoise Figure (dB Typ @ f)3.5dB @ 1GHzGain-Power - Max150mWPower - Max0 @ 10mA, 2VDC Current Gain (hFE) (Min) @ Ic, Vce65mACurrent - Collector (Ic) (Max)65mAOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Transistor Type	5 PNP
Noise Figure (dB Typ @ f)3.5dB @ 1GHzGain-Power - Max150mWDC Current Gain (hFE) (Min) @ Ic, Vce20 @ 10mA, 2VCurrent - Collector (Ic) (Max)65mAOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Voltage - Collector Emitter Breakdown (Max)	15V
Gain-Power - Max150mWDC Current Gain (hFE) (Min) @ Ic, Vce20 @ 10mA, 2VCurrent - Collector (Ic) (Max)65mAOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Frequency - Transition	5.5GHz
Power - Max150mWDC Current Gain (hFE) (Min) @ Ic, Vce20 @ 10mA, 2VCurrent - Collector (Ic) (Max)65mAOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Noise Figure (dB Typ @ f)	3.5dB @ 1GHz
DC Current Gain (hFE) (Min) @ Ic, Vce20 @ 10mA, 2VCurrent - Collector (Ic) (Max)65mAOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Gain	-
Current - Collector (Ic) (Max)65mAOperating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Power - Max	150mW
Operating Temperature150°C (TJ)Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 10mA, 2V
Mounting TypeSurface MountPackage / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Current - Collector (Ic) (Max)	65mA
Package / Case16-SOIC (0.154", 3.90mm Width)Supplier Device Package16-SOIC	Operating Temperature	150°C (TJ)
Supplier Device Package 16-SOIC	Mounting Type	Surface Mount
	Package / Case	16-SOIC (0.154", 3.90mm Width)
Report errors?	Supplier Device Package	16-SOIC
Report envis.		Report errors?

HFA3128BZ 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 BUARANTEE

Service Guarantees

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

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If you have any question about HFA3128BZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com