

BFP405E6740HTSA1 Information


For Reference Only

Part Number BFP405E6740HTSA1
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANSISTOR NPN RF 4.5V SOT-343
Package SC-82A, SOT-343
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BFP405E6740HTSA1 Specifications

Manufacturer Part Number	BFP405E6740HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	SC-82A, SOT-343
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	5V
Frequency - Transition	25GHz
Noise Figure (dB Typ @ f)	1.25dB @ 1.8GHz
Gain	23dB
Power - Max	75mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 5mA, 4V
Current - Collector (Ic) (Max)	25mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	PG-SOT343-4

[Report errors?](#)

BFP405E6740HTSA1 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.

BFP405E6740HTSA1 Payment Methods



BFP405E6740HTSA1 Shipping Methods



If you have any question about BFP405E6740HTSA1, please do not hesitate to contact us!

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