

SMBTA06E6327HTSA1

SMBTA06E6327HTSA1 Information



For Reference Only

Part Number SMBTA06E6327HTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

DescriptionTRANS NPN 80V 0.5A SOT-23**Package**TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









SMBTA06E6327HTSA1 Specifications

Manufacturer Part Number	SMBTA06E6327HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	500mA
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	250mV @ 10mA, 100mA
Current - Collector Cutoff (Max)	100nA
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 100mA, 1V
Power - Max	330mW
Frequency - Transition	100MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	PG-SOT23-3
	Report errors?

SMBTA06E6327HTSA1 Guarantees



Ouality 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.

SMBTA06E6327HTSA1 Payment Methods



















SMBTA06E6327HTSA1 Shipping Methods













If you have any question about SMBTA06E6327HTSA1, please do not hesitate to contact us!

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