

# MMBTA14LT1HTSA1

### **MMBTA14LT1HTSA1 Information**



For Reference Only

Part Number MMBTA14LT1HTSA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single

**Description** TRANS NPN DARL 30V 0.3A 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.









# **MMBTA14LT1HTSA1** Specifications

Manufacturer Part Number	MMBTA14LT1HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	NPN - Darlington
Current - Collector (Ic) (Max)	300mA
Voltage - Collector Emitter Breakdown (Max)	30V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 100μA, 100mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	20000 @ 100mA, 5V
Power - Max	330mW
Frequency - Transition	125MHz
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?

### **MMBTA14LT1HTSA1** 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.

### **MMBTA14LT1HTSA1** Payment Methods



















### MMBTA14LT1HTSA1 Shipping Methods













If you have any question about MMBTA14LT1HTSA1, please do not hesitate to contact us!

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