

MMBTA42-7

MMBTA42-7 Information

www.helsener.co	Part Number Manufacturer Category Description Package	MMBTA42-7 Diodes Incorporated Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 300V 0.5A SOT23-3 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact us Wahsita: https://www.baisapar.com	
For Reference Only		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.



MMBTA42-7 Specifications

Manufacturer Part Number	MMBTA42-7
Manufacturer	Diodes Incorporated
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)	300V
Vce Saturation (Max) @ Ib, Ic	500mV @ 2mA, 20mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 30mA, 10V
Power - Max	300mW
Frequency - Transition	50MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

MMBTA42-7 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 EUARANTEE

Service Guarantees

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

MMBTA42-7 Payment Methods



MMBTA42-7 Shipping Methods



If you have any question about MMBTA42-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com