ZDT1053TA

ZDT1053TA Information

For Reference Only

Part Number ZDT1053TA
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Arrays
Description TRANS 2NPN 75V 5A SM8
Package SOT-223-8

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.

ZDT1053TA Specifications

Manufacturer Part Number	ZDT1053TA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	SOT-223-8
Series	-
Transistor Type	2 NPN (Dual)
Current - Collector (Ic) (Max)	5A
Voltage - Collector Emitter Breakdown (Max)	75V
Vce Saturation (Max) @ Ib, Ic	440mV @ 250mA, 5A
Current - Collector Cutoff (Max)	10nA
DC Current Gain (hFE) (Min) @ Ic, Vce	300 @ 1A, 2V
Power - Max	2.75W
Frequency - Transition	140MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-223-8
Supplier Device Package	SM8
	Report errors?

ZDT1053TA 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.

ZDT1053TA Payment Methods

ZDT1053TA Shipping Methods

If you have any question about ZDT1053TA, please do not hesitate to contact us!
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