

ZDT690TA

ZDT690TA Information

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Part Number	ZDT690TA	
Manufacturer	Diodes Incorporated	
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays	
Description	TRANS 2NPN 45V 2A 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

For Reference Only

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.



ZDT690TA Specifications

Manufacturer Part Number	ZDT690TA
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)	2A
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	500mV @ 5mA, 1A
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	400 @ 1A, 2V
Power - Max	2.75W
Frequency - Transition	150MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-223-8
Supplier Device Package	SM8
	Report errors?

ZDT690TA 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 BUARANTEE

Service Guarantees

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

ZDT690TA Payment Methods Image: Stranger of the stranger of t

If you have any question about ZDT690TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com