ACPL-K43T-560E Information

	Part Number	ACPL-K43T-560E
	Manufacturer	Broadcom Limited
	Category	Isolators
		Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISOLATOR 5KV TRANSISTOR
	Package	8-SOIC (0.268", 6.81mm Width)
For Reference Only		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.

ACPL-K43T-560E Specifications

Manufacturer Part Number	ACPL-K43T-560E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-SOIC (0.268", 6.81mm Width)
Series	Automotive, AEC-Q100, R2Coupler?
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	32% @ 10mA
Current Transfer Ratio (Max)	100% @ 10mA
Turn On / Turn Off Time (Typ)	150ns, 500ns
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	20V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.268", 6.81mm Width)
Supplier Device Package	8-SO
	Report errors?

ACPL-K43T-560E 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.

ACPL-K43T-560E Payment Methods

ACPL-K43T-560E Shipping Methods

If you have any question about ACPL-K43T-560E, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com