

ACPL-W50L-500E

ACPL-W50L-500E Information



Part Number	ACPL-W50L-500E
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Description	OPTOISO 5KV TRANS 6-SO STRETCHED
Package	6-SOIC (0.268", 6.80mm Width)
	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.



ACPL-W50L-500E Specifications

Manufacturer Part Number	ACPL-W50L-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SOIC (0.268", 6.80mm Width)
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	93% @ 3mA
Current Transfer Ratio (Max)	200% @ 3mA
Turn On / Turn Off Time (Typ)	200ns, 380ns
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	24V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.268", 6.80mm Width)
Supplier Device Package	6-SO Stretched
	Report errors?

ACPL-W50L-500E 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.

ACPL-W50L-500E Payment Methods



ACPL-W50L-500E Shipping Methods



If you have any question about ACPL-W50L-500E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com