



TIL117S1(TB) Information



For Reference Only

Part Number TIL117S1(TB)

Manufacturer Everlight Electronics Co Ltd

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 5KV TRANS W/BASE 6SMD

Package 6-SMD, Gull Wing

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.









TIL117S1(TB) Specifications

Supplier Device Package	6-SMD Report errors?
Package / Case	6-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 110°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	60mA
Voltage - Forward (Vf) (Typ)	1.32V
Current - Output / Channel	-
Voltage - Output (Max)	80V
Output Type	Transistor with Base
Input Type	DC
Rise / Fall Time (Typ)	6µs, 8µs
Turn On / Turn Off Time (Typ)	10μs, 9μs
Current Transfer Ratio (Max)	-
Current Transfer Ratio (Min)	50% @ 10mA
Voltage - Isolation	5000Vrms
Number of Channels	1
Series	-
Package	6-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Everlight Electronics Co Ltd
Manufacturer Part Number	TIL117S1(TB)

TIL117S1(TB) 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.

TIL117S1(TB) Payment Methods



















TIL117S1(TB) Shipping Methods













If you have any question about TIL117S1(TB), please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com