

EL816(S1)(B)(TB)

equest a Quote

EL816(S1)(B)(TB) Information

Heisener.com	Part Number	EL816(S1)(B)(TB)
	Manufacturer	Everlight Electronics Co Ltd
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISOLTR 5KV TRANSISTOR 4-SMD
	Package	4-SMD, Gull Wing
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



EL816(S1)(B)(TB) Specifications

Manufacturer Part Number	EL816(S1)(B)(TB)
Manufacturer	Everlight Electronics Co Ltd
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	130% @ 5mA
Current Transfer Ratio (Max)	260% @ 5mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	4µs, 3µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	200mV
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SMD
	Report errors?

EL816(S1)(B)(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 BUARANTEE

Service Guarantees

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

EL816(S1)(B)(TB) Payment Methods



EL816(S1)(B)(TB) Shipping Methods



If you have any question about EL816(S1)(B)(TB), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com