

TLP291-4(GB,E)

Quote

TLP291-4(GB,E) Information

Surv.heisener.com	TLP291-4(GB,E) Toshiba Semiconductor and Storage Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISOLTR 2.5KV 4CH TRANS 16-SO 16-SOIC (0.179", 4.55mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



TLP291-4(GB,E) Specifications

Manufacturer Part Number	TLP291-4(GB,E)
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	16-SOIC (0.179", 4.55mm Width)
Series	-
Number of Channels	4
Voltage - Isolation	2500Vrms
Current Transfer Ratio (Min)	100% @ 5mA
Current Transfer Ratio (Max)	400% @ 5mA
Turn On / Turn Off Time (Typ)	3µs, 3µs
Rise / Fall Time (Typ)	2µs, 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)	50mA
Vce Saturation (Max)	400mV
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.179", 4.55mm Width)
Supplier Device Package	16-SO
	Report errors?

TLP291-4(GB,E) 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 GUARANTEE

Service Guarantees

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

TLP291-4(GB,E) Payment Methods



TLP291-4(GB,E) Shipping Methods



If you have any question about TLP291-4(GB,E), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com