

TLP2631TP1F

TLP2631TP1F Information

www.heisener.com	 TLP2631TP1F Toshiba Semiconductor and Storage Isolators Optoisolators - Logic Output OPTOISO 2.5KV 2CH OPEN COLL 8SMD 8-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	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.



TLP2631TP1F Specifications

Manufacturer Part Number	TLP2631TP1F
Manufacturer	Toshiba Semiconductor and Storage
Category	Isolators
	Optoisolators - Logic Output
Package	8-SMD, Gull Wing
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	1kV/µs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	16mA
Data Rate	10MBd
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Rise / Fall Time (Typ)	30ns, 30ns
Voltage - Forward (Vf) (Typ)	1.65V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40° C ~ 85° C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
	Report errors?

TLP2631TP1F 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 UARANTEE

Service Guarantees

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

TLP2631TP1F Payment Methods



TLP2631TP1F Shipping Methods



If you have any question about TLP2631TP1F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com