



TLP557(F)

Part Number: **TLP557(F)**
 Product Description: OPTOISO 2.5KV TRANS INVERTER 8DIP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [TLP557\(F\).pdf](#)

Manufacturer/Brand: Toshiba Semiconductor and Storage
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	TLP557(F)	Manufacturer	Toshiba Semiconductor and Storage
Description	OPTOISO 2.5KV TRANS INVERTER 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	TLP557(F).pdf		
Voltage - Supply	5 V ~ 13 V	Voltage - Isolation	2500Vrms
Voltage - Forward (Vf) (Typ)	1.55V	Type	Power Transistor Driver
Supplier Device Package	8-DIP	Series	-
Rise / Fall Time (Typ)	50ns, 50ns	Propagation Delay tpLH / tpHL (Max)	5µs, 5µs
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
Other Names	TLP557F	Operating Temperature	-30°C ~ 70°C
Number of Channels	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC	Detailed Description	Optoisolator Power Transistor Driver 2500Vrms 1 Channel 8-DIP
Current - Output / Channel	320mA	Current - DC Forward (If) (Max)	25mA
Common Mode Transient Immunity (Min)	2kV/µs	Approvals	UR

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