

Specifications

Part Number	TLP700A(TP,F)
Manufacturer	Toshiba Semiconductor and Storage
Description	X36 PB-F PHOTOCOUPLER THRU HOLE
Category	Isolators > Isolators - Gate Drivers
Part Status	2625 pcs Stock
Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	5000Vrms
Voltage - Forward (Vf) (Typ)	1.55V
Technology	Optical Coupling
Series	-
Rise / Fall Time (Typ)	15ns, 8ns
Pulse Width Distortion (Max)	50ns
Propagation Delay tpLH / tpHL (Max)	200ns, 200ns
Other Names	TLP700A(TPF)
Operating Temperature	-40°C ~ 110°C
Number of Channels	1
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel
Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A
Current - DC Forward (If) (Max)	20mA
Common Mode Transient Immunity (Min)	20kV/μs
Approvals	cUR, UR, VDE

In:

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TLP700A(F)
Toshiba Semiconductor and
Storage
X36 PB-F PHOTOCOUPLER THRU
HOLE

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TLP700AF IC
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TOSHIBA SOP6

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TLP700A(D4-TP)
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TLP700A(TP.F)
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TLP700(TP1.F)
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More

Contact us: **Info@YIC-Electronics.com**
ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.
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