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See specifications for product details.

### TLP2366(TPL,E

Part Number: **TLP2366(TPL,E**  
 Product Description: OPTOISO 3.75KV PSH PULL SO6-5  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [TLP2366\(TPL,E.pdf](#)

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

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	TLP2366(TPL,E	<b>Manufacturer</b>	Toshiba Semiconductor and Storage
<b>Description</b>	OPTOISO 3.75KV PSH PULL SO6-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	TLP2366(TPL,E.pdf		
<b>Voltage - Supply</b>	2.7 V ~ 5.5 V	<b>Voltage - Isolation</b>	3750Vrms
<b>Voltage - Forward (Vf) (Typ)</b>	1.61V	<b>Supplier Device Package</b>	6-SO, 5 Lead
<b>Series</b>	-	<b>Rise / Fall Time (Typ)</b>	15ns, 15ns
<b>Propagation Delay tpLH / tpHL (Max)</b>	40ns, 40ns	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	6-SOIC (0.179", 4.55mm Width), 5 Leads	<b>Output Type</b>	Push-Pull, Totem Pole
<b>Other Names</b>	TLP2366(TPL,E(O TLP2366(TPL,E(T TLP2366(TPLETR TLP2366TPLE	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Channels</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Inputs - Side 1/Side 2</b>	1/0	<b>Input Type</b>	DC
<b>Detailed Description</b>	Logic Output Optoisolator 20MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 20kV/μs CMTI 6-SO, 5 Lead	<b>Data Rate</b>	20MBd
<b>Current - Output / Channel</b>	10mA	<b>Current - DC Forward (If) (Max)</b>	25mA
<b>Common Mode Transient Immunity (Min)</b>	20kV/μs		

#### Related Products

<p><b>TLP2366(E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISO 3.75KV PUSH PULL SO6-5                  Download: <a href="#">TLP2366(E).pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>TLP2361(V4-TPR,E</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: 15MBPS HIGH SPEED COUPLER; VDE;                  Download: <a href="#">TLP2361(V4-TPR,E.pdf</a></p> <p><input type="button" value="RFQ"/></p>
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<p><b>TLP2367(TPL,E</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: HIGH SPEED LOGIC OUTPUT OPTOCOUP                  Download: <a href="#">TLP2367(TPL,E.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>TLP2362(E)</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: OPTOISO 3.75KV OPEN COLL SO6-5                  Download: <a href="#">TLP2362(E).pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>TLP2366(TPR,E</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: 20MBPS HIGH SPEED COUPLER; SO6;                  Download: <a href="#">TLP2366(TPR,E.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>TLP2367(E</b>                  Manufacturers: Toshiba Semiconductor and Storage                  Description: HIGH SPEED LOGIC OUTPUT OPTOCOUP                  Download: <a href="#">TLP2367(E).pdf</a></p> <p><input type="button" value="RFQ"/></p>

#### Related tags

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