東芝フォトカプラ フォトリレー

## TLP227G(N),TLP227G-2(N)

- ○電子交換機
- ○多機能電話機
- ○各種モデム
- ○計測装置

TLP227G シリーズは、フォト MOS FET と赤外発光ダイオードを光結合させた DIP パッケージのフォトリレーです。

このフォトリレーは出力端子間が高耐圧であり、また、オン時のオフセット電圧も非常に小さいため、電話回線の切り換えスイッチやパルスダイヤラーなどのアナログ信号の開閉に適しています。

• 絶対最大定格および電気的特性は TLP227G, TLP227G-2 の個別技術資料と同じです。

• TLP227G : DIP4 ピン、1 回路 (1a 接点)

● TLP227G-2 : DIP8 ピン、2 回路(2a 接点)

阻止電圧 : 350 V (最小)
 トリガ LED 電流 : 3 mA (最大)
 オン電流 : 120 mA (最大)

オン抵抗 : 25 Ω (最大)絶縁耐圧 : 2500 Vrms (最小)

UL認定品
 BSI認定品
 UL1577、ファイルNo. E67349
 BS EN60065 2002、認定 No. 8275

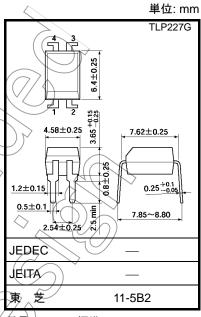
BS EN60950 1: 2002、認定 No. 8276

• オプション (D4) タイプ

VDE 認定品 :DIN EN60747·5·2、認定 No. 40011913

注: EN60747-5-7 認定品を採用する場合は"オプション (D4) 品"とご

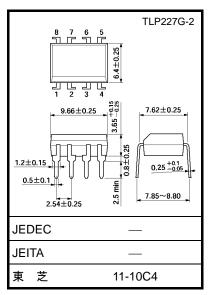




質量: 0.26 g (標準)

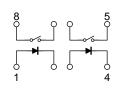
1a 接点



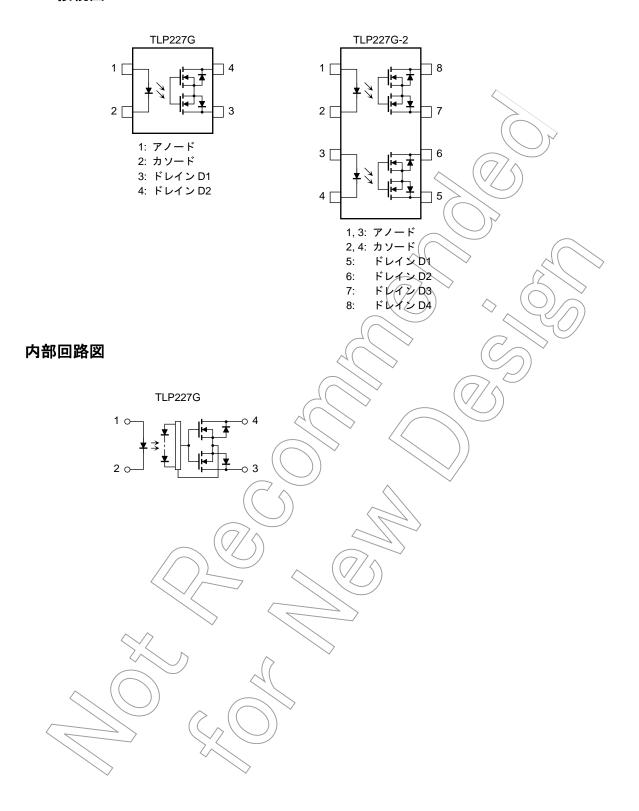


質量: 0.54 g (標準)

2a 接点



## ピン接続図



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