

[Skip to content](#)

[Corporate Home](#) | [Electronic Components](#) | [Segments](#) | [Who We Are](#)

Worldwide



Our commitment. Your advantage.

Search  
By:



[Sign In](#) | [Register](#) ([Why Register?](#))

[Products](#)

- Connectors
- Electromechanical Components
- Electronic Modules
- Fiber Optics
- Filters
- Identification Labeling Products
- Passive Components
- Power Sources
- RF & Microwave Products
- Tooling Products
- Touch Screen Displays
- Tubing, Molded and Harnessing Products
- Wire, Cable and Cable Assemblies
- List all Product Types

Aerospace & Defense

Appliance

Automotive

Communications

Computer & Consumer Electronics

Industrial & Commercial

Instrumentation & Medical Equipment

By Brand

A to Z

Documentation

Find

Documents & Drawings

Find CAD Models

SPICE/Electrical Models

NAFTA Certificate of Origin

White Papers

Resources

RoHS

Compliance & Alternates

Cross Reference Products

Compare Multiple Products

Check Distributor Inventory

Find Authorized Distributors

My Account

Sign In

Register

Customer Support

Support

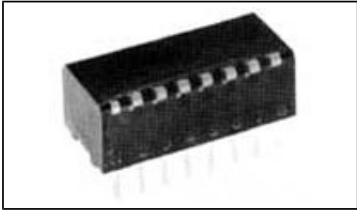
RoHS Support Center

Glossary of Terms

eBulletin Newsletter

[Home](#) > [Products](#) > [By Type](#) > [Switches](#) > [Product Feature Selector](#) > Product Details

# 1-1571998-6 Product Details



**1-1571998-6**  
(GDP08STR04)

✓ [Active](#)

## DIP, Rotary DIP, SIP Switches and DIP Shunts - Standard

✓ [Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

### Product Highlights:

- DIP Switch
- PCB Mount Style = Surface Mount
- Single Pole - Single Throw Configuration (Pole-Throw)
- Actuator Style = Piano (Side Actuated)
- Sealed

[View all Features](#)

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [DIP SWITCH ASSEMBLY GDP SERIES](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

**Product Features** (Please use the Product Drawing for all design activity)

**Product Type Features:**

- Product Type = DIP Switch
- [PCB Mount Style](#) = Surface Mount
- [Configuration \(Pole-Throw\)](#) = Single Pole - Single Throw
- [Actuator Style](#) = Piano (Side Actuated)
- Sealed = Yes
- [Number of Switches](#) = 8

**Termination Related Features:**

- Seal Type = Tape

**Body Related Features:**

- Series = GD
- Centerline (mm [in]) = 2.54 [0.100]
- Length (mm [in]) = 22.28 [0.877]

**Contact Related Features:**

- Auto-Insertable = No
- Contact Material = Copper Alloy
- Contact Mating Area Plating = Gold over Nickel

**Housing Related Features:**

- Housing Color = Black
- Housing Material = PPS
- Housing Flammability Rating = UL 94V-0

**Industry Standards:**

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

**Other:**

- Brand = Tyco Electronics

[Provide Website Feedback](#) | [Contact Customer Support](#)

[Home](#) | [Customer Support](#) | [Suppliers](#) | [Site Map](#) | [Privacy Policy](#) | [Browser Support](#)

© 2007 Tyco Electronics Corporation All Rights Reserved