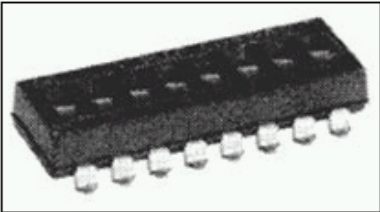


## 1-1825059-6 Product Details



1-1825059-6

TE Internal Number: 1-1825059-6

Active

View 3D PDF

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

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Switch - Mechanical
- Switch Type = DIP
- PCB Mount Style = Surface Mount
- Single Pole - Single Throw Configuration (Pole-Throw)
- Actuator Style = Flush, Slide

View all Features

### Have a Question?

Chat with a Product Information Specialist



### Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

### Documentation & Additional Information

Product Drawings:

- DIP SWITCH, ADF-SMT SERIES (PDF, English)

Catalog Pages/Data Sheets:

- SWITCHES CORE PROGRAM CATALOG (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version A)
- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling

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

Product Type Features:

- Product Type = Switch - Mechanical
- PCB Mount Style = Surface Mount
- Configuration (Pole-Throw) = Single Pole - Single Throw
- Actuator Style = Flush, Slide
- Sealed = Yes
- Number of Switches = 4
- Termination Style = Inside "L"

Termination Related Features:

- Seal Type = Tape

Body Related Features:

- Switch Type = DIP
- Series = AD
- Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:

- Auto-Insertable = Yes
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold Flash

Housing Related Features:

- Housing Color = Black
- Housing Material = PPS
- UL 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

Packaging Related Features:

- Packaging Method = Tape & Reel
- Packaging Quantity = 750

Other:

- Brand = Tyco Electronics

BOOKMARK