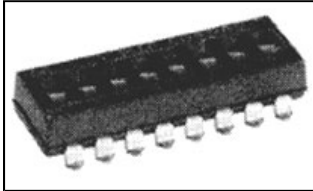




Wednesday, December 20, 2006

## Product Details for 1825059-1



**1825059-1**  
(ADF02S04)

 [Active](#)

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

 [RoHS Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- DIP Switch
- PCB Mount Style = Surface Mount
- Single Pole - Single Throw Configuration (Pole-Throw)
- Actuator Style = Flush, Slide
- Not 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:

- None Available

#### 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](#)

### 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](#) = Flush, Slide
- Sealed = No
- [Number of Switches](#) = 2
- Termination Style = Outside "L"

#### Body Related Features:

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

#### Contact Related Features:

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

#### 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

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