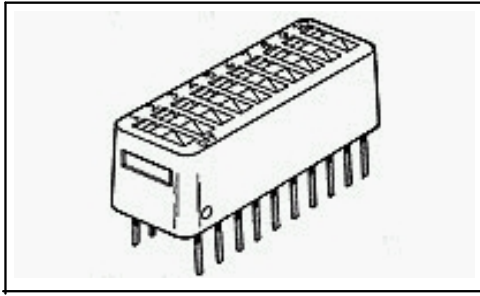


5435668 -9 Product Details



5435668 -9

[Active](#)

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

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

Product Highlights:

- ? DIP Switch
- ? PCB Mount Style = Thru Hole
- ? Single Pole - Single Throw Configuration (Pole - Throw)
- ? Actuator Style = Rocker (Top Actuated)
- ? 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:

- ? [SWITCH ASSY, DIP, TYPE C, 7100 SERIES, SPST, LOW PROFIL](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? [Dual In -Line Package \(DIP\) Programming Switches \(700...](#) (PDF, English)

Instruction Sheets:

- ? [Dual In -Line Package \(DIP\) Programming Switches \(700...](#) (PDF, English)

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Additional Product Images:

- ? [Contact Arrangement](#)
- ? [Recommended PC Board Hole Pattern](#)

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 = Thru Hole
- ? [Configuration \(Pole - Throw\)](#) = Single Pole - Single Throw
- ? [Actuator Style](#) = Rocker (Top Actuated)
- ? Sealed = No
- ? [Number of Switches](#) = 10
- ? Comment = All switches are bottom sealed.

Termination Related Features:

- ? Termination Post Length (mm [in]) = 3.56 [0.140]

Body Related Features:

- ? Series = 7100
- ? Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:

- ? Auto -Insertable = No
- ? Contact Material = Copper Alloy
- ? Contact Mating Area Plating = Gold (30) over Nickel (50)

Housing Related Features:

- ? Low Profile = Yes
- ? Housing Color = Blue
- ? Housing Material = Glass -Filled Polyester
- ? Housing Flammability Rating = UL 94V -0

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- ? Packaging Quantity = 11

Other:

- ? Brand = Alcoswitch