

DIP Switches

E2511 = Product group; Product group discount E 25 1_

ECE DIP Switches

Type: Standard
Pitch: 2,54mm
Series: EDG

Features

- Bottom epoxy sealed against flux immersion

Electrical Specifications

Switching Capacity:25mA/24V DC
Transmission Current:100mA/50V DC
Contact Resistance, Max.
New State:50mΩ
After Operating Life Test:100mΩ
Insulation Resistance (100V DC), Min.:1000MΩ
Dielectric Strength, Min.:500V DC/1 Min.
Capacity of Adjacent Switch, Max.:5pF

Technical Specifications

Insulation Shell:UL94-0, Blue
Solder Pin:Tin-plated
Contact Finish:Gold over Nickel
Operating Temperature:-25...+70°C
Storage Temperature:-40...+85°C
Operating Force, Max.:800g
Switching Capability:2000 Operations
Air Humidity:95% RH, 40°C/96h
Vibration Test:MIL-STD-202F, Method 204D

Pitch

Pitch:2,54mm
Spacing Between Rows:7,62mm

Dimensions and Packing Units

Part Nr.	Switch	A [mm]	PKU [Single Item/Tube]
EDG02S	2	6,7	81
EDG03S	3	9,2	58
EDG04S	4	11,7	60
EDG06S	6	16,7	31
EDG08S	8	21,7	23
EDG10S	10	26,7	19

Terms of Delivery

Minimum order quantity: 1 PKU = 10 pieces
Form of delivery: See "PKU" column

Manufacturer: ECE

<http://www.ece.com.tw>

Part Nr.	Part description
EDG02S	DIP Switch Standard 2-Pole
EDG03S	DIP Switch Standard 3-Pole
EDG04S	DIP Switch Standard 4-Pole
EDG06S	DIP Switch Standard 6-Pole
EDG08S	DIP Switch Standard 8-Pole
EDG10S	DIP Switch Standard 10-Pole

