

DIP Switches

E2513 = Product group; Product group discount E 25 1_

ECE DIP Switches

Type: Piano
Pitch: 2,54mm
Series: EPG

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:	.....UL94V-0, Blue
Contact Finish:	.....Gold Over Nickel
Operating Temperature:	.....-25...+70°C
Storage Temperature:	.....-40...+85°C
Operating Force, Max.:	.....800g
Switching Capacity:	.....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 Unit/Tube]
EPG102A	2	6,7	80
EPG104A	4	11,7	44
EPG106A	6	16,7	31
EPG108A	8	21,7	23
EPG110A	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
EPG102A	DIP Switch Piano 2-Pole
EPG104A	DIP Switch Piano 4-Pole
EPG106A	DIP Switch Piano 6-Pole
EPG108A	DIP Switch Piano 8-Pole
EPG110A	DIP Switch Piano 10-Pole

