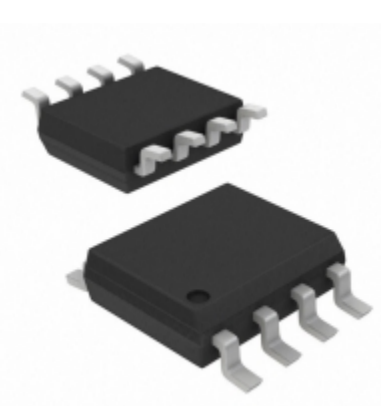


<b>AP2181SG-13</b>	
Part Number	<a href="#">AP2181SG-13</a>
Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC PWR SW USB 1CH 1.5A 8-SOIC
Quantity Available	31250 pcs in stock
Datasheets	<a href="#">AP2181SG-13.pdf</a>
AP2181SG-13 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of AP2181SG-13			
Manufacturer Part Number	<a href="#">AP2181SG-13</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Diodes Incorporated</a>	Description	IC PWR SW USB 1CH 1.5A 8-SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	31250
Series	-	Input Type	Non-Inverting
Operating Temperature	-40°C ~ 85°C (TA)	Output Type	P-Channel
Features	Status Flag	Interface	On/Off
Package / Case	8-SOIC (0.154", 3.90mm Width)	Supplier Device Package	8-SOP
Number of Outputs	1	Output Configuration	High Side
Ratio - Input:Output	1:1	Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	Rds On (Typ)	95 mOhm
Voltage - Load	2.7 V ~ 5.5 V	Current - Output (Max)	1.5A
Switch Type	USB Switch	Packaging	Tape & Reel (TR)

AP2181SG-13 31250pcs New and Original in Stock, Find AP2181SG-13 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AP2181SG-13 Diodes Incorporated with warrantied and confidence. RFQ AP2181SG-13 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for AP2181SG-13				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">AP2181MPG-13-01</a>	AP2181MPG-13-01 DIODES	Digital View Inc.	9690 pcs
	<a href="#">AP2186MPG-13</a>	IC USB PWR SWITCH 1.5A DUAL 8MSOP	Diodes Incorporated	7500 pcs
	<a href="#">AP2181WG-7</a>	IC PWR SW USB 1CH 1.5A HI SOT25	Diodes Incorporated	43135 pcs
	<a href="#">AP2181AFM-7</a>	IC USB PWR SWITCH U-DFN2018-6	Diodes Incorporated	500 pcs
	<a href="#">AP2182ASG-13</a>	IC PWR SW USB 2CH 1.5A 8-SOIC	Diodes Incorporated	9000 pcs
	<a href="#">AP2181DSG-13</a>	IC PWR SW USB 8-SO	Diodes Incorporated	20000 pcs
	<a href="#">AP2181DM8G-13</a>	IC PWR SW USB 8MSOP	Diodes Incorporated	27500 pcs
	<a href="#">AP2181MPG-13</a>	IC PWR SWITCH 1CH USB 1.5A 8MSOP	Diodes Incorporated	60000 pcs
	<a href="#">AP2182AFGEG-7</a>	IC PWR SW USB 2CH 1.5A 8-DFN	Diodes Incorporated	8980 pcs
	<a href="#">AP2181DMPG-13</a>	IC PWR SW USB 8MSOP	Diodes Incorporated	23900 pcs
	<a href="#">AP2182SG-13</a>	IC PWR SW USB 2CH 1.5A 8-SOIC	Diodes Incorporated	87500 pcs
	<a href="#">AP2182AMPG-13</a>	IC PWR SW USB 2CH 1.5A 8-MSOP	Diodes Incorporated	68880 pcs
	<a href="#">AP2181DFMG-7</a>	IC PWR SW USB X1-DFN2018-6	Diodes Incorporated	6000 pcs
	<a href="#">AP2191</a>	AP2191 APEC	APEC	493 pcs
	<a href="#">AP2182AMPG</a>	AP2182AMPG DIODES	Digital View Inc.	50 pcs
	<a href="#">AP2181AMPG-13</a>	AP2181AMPG-13 DIODES	Digital View Inc.	32500 pcs
	<a href="#">AP2182MPG-13</a>	IC PWR SW USB 2CH 1.5A 8-MSOP	Diodes Incorporated	6050 pcs
	<a href="#">AP2181DWG-7</a>	IC PWR SW USB SOT25	Diodes Incorporated	48000 pcs
	<a href="#">AP2181FMG-7</a>	IC PWR SW USB 1CH 1.5A HI 6DFN	Diodes Incorporated	3400 pcs
	<a href="#">AP2186SG-13</a>	IC USB PWR SWITCH 1.5A DUAL 8SOP	Diodes Incorporated	500 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">AP2171DFMG-7</a>	<a href="#">AP2171DM8G-13</a>	<a href="#">AP2171DMPG-13</a>	<a href="#">AP2171DMPG-13</a>	<a href="#">AP2171DSG-13</a>
<a href="#">AP2171DWG-7</a>	<a href="#">AP2171FMG-7</a>	<a href="#">AP2171MPG-13</a>	<a href="#">AP2171SG-13</a>	<a href="#">AP2171WG-7</a>
<a href="#">AP2171WG-7-2111</a>	<a href="#">AP2172AFGEG-7</a>	<a href="#">AP2172ASG-13</a>	<a href="#">AP2172MPG-13</a>	<a href="#">AP2172SG-13</a>
<a href="#">AP2176MPG-13</a>	<a href="#">AP2181AMPG-13</a>	<a href="#">AP2181DFMG-7</a>	<a href="#">AP2181DM8G-13</a>	<a href="#">AP2181DMPG-13</a>
<a href="#">AP2181DSG-13</a>	<a href="#">AP2181DWG-7</a>	<a href="#">AP2181FMG-7</a>	<a href="#">AP2181MPG-13</a>	<a href="#">AP2181MPG-13-01</a>
<a href="#">AP2181WG-7</a>	<a href="#">AP2182AFGEG-7</a>	<a href="#">AP2182AMPG-13</a>	<a href="#">AP2182ASG-13</a>	<a href="#">AP2182MPG-13</a>
<a href="#">AP2182SG-13</a>	<a href="#">AP2186MPG-13</a>	<a href="#">AP2191DFMG-7</a>	<a href="#">AP2191DM8G-13</a>	<a href="#">AP2191DMPG</a>
<a href="#">AP2191DMPG-13</a>	<a href="#">AP2191DMPG-13-01</a>	<a href="#">AP2191DMPG-13-02</a>	<a href="#">AP2191DSG-13</a>	<a href="#">AP2191DSG-13-82</a>
<a href="#">AP2191DWG-7</a>	<a href="#">AP2191FMG-7</a>	<a href="#">AP2191MPG-13</a>	<a href="#">AP2191MPG-13-89</a>	<a href="#">AP2191SG-13</a>
<a href="#">AP2191SG-13-82</a>	<a href="#">AP2191WG-7</a>	<a href="#">AP2192AFGEG-7</a>	<a href="#">AP2192ASG-13</a>	<a href="#">AP2192MPG-13</a>