



**AP2181DWG-7**

Manufacturer Part Number:	AP2181DWG-7
Manufacturer / Brand	Diodes Incorporated
Part of Description:	IC PWR SW USB SOT25
Datasheets:	AP2181DWG-7.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 48000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AP2181DWG-7

Part Number	AP2181DWG-7	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SC-74A, SOT-753	Packaging	Original-Reel®
Supplier Device Package	SOT-25	Operating Temperature	-40°C ~ 85°C (TA)
Input Type	Non-Inverting	Output Type	P-Channel
Features	Load Discharge, Status Flag	Interface	On/Off
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	Other Names	AP2181DWG-7DIDKR
Stock Quantity	48000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Power Distribution Switches, Load Drivers</a>
Description	IC PWR SW USB SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AP2181DWG-7

Diodes Incorporated AP2181DWG-7	AP2181DWG-7 part	AP2181DWG-7 Price	AP2181DWG-7 Distributor
AP2181DWG-7 Technical	AP2181DWG-7 Stock	AP2181DWG-7 Inventory	AP2181DWG-7 Supplier
AP2181DWG-7 Online Order	AP2181DWG-7 Inquiry	AP2181DWG-7 Image	AP2181DWG-7 Picture
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	AP2181DWG-7		

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<p><b>AP2191A</b> Description: AP2191A DIODES MSOP-8EP Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AP2172AFGEG-7</b> Description: IC PWR SWITCH 2CH USB 1A 8-DFN Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AP2182ASG-13</b> Description: IC PWR SW USB 2CH 1.5A 8-SOIC Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>AP2172SG-13</b> Description: IC PWR SWITCH DUAL USB 1A 8-SOIC Manufacturers: Diodes Incorporated In Stock: New original, 12500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AP2172MPG-13</b> Description: IC PWR SWITCH 2CH USB 1A 8-MSOP Manufacturers: Diodes Incorporated In Stock: New original, 38900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AP2181DM8G-13</b> Description: IC PWR SW USB 8MSOP Manufacturers: Diodes Incorporated In Stock: New original, 27500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>AP2182MPG-13</b> Description: IC PWR SW USB 2CH 1.5A 8-MSOP Manufacturers: Diodes Incorporated In Stock: New original, 6100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AP2181DSG-13</b> Description: IC PWR SW USB 8-SO Manufacturers: Diodes Incorporated In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AP2182AFGEG-7</b> Description: IC PWR SW USB 2CH 1.5A 8-DFN Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>AP2182SG-13</b> Description: IC PWR SW USB 2CH 1.5A 8-SOIC Manufacturers: Diodes Incorporated In Stock: New original, 87500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AP2191</b> Description: AP2191 APEC SOP8 Manufacturers: APEC In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AP2182AMPG-13</b> Description: IC PWR SW USB 2CH 1.5A 8-MSOP Manufacturers: Diodes Incorporated In Stock: New original, 68900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong