

AP2151DWG-7



Part Number: [AP2151DWG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC PWR SW USB SOT25

Data sheet:  [AP2141D/AP2151D](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

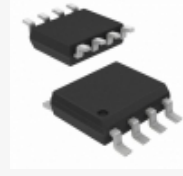
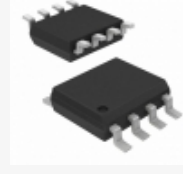
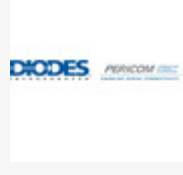
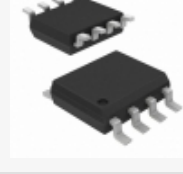
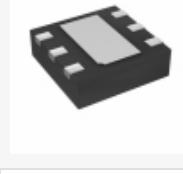
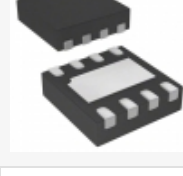
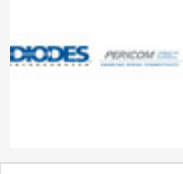
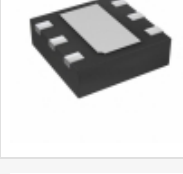
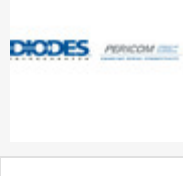
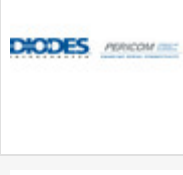
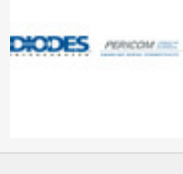
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2151DWG-7	Manufacturer	Diodes Incorporated
Description	IC PWR SW USB SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	474543 pcs	Data sheet	AP2141D/AP2151D
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 5.5 V	Switch Type	USB Switch
Supplier Device Package	SOT-25	Series	-
Rds On (Typ)	95 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2151DWG-7DI AP2151DWG-7DI-ND AP2151DWG-7DITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Load Discharge, Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	500mA	Base Part Number	AP2151

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RFQ Email: info@Components-World.com

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