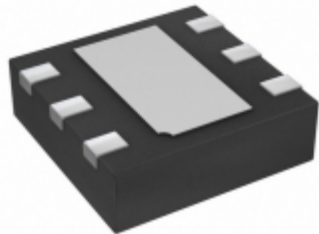


AP2161DFMG-7



Part Number:

AP2161DFMG-7

Manufacturer:

Diodes Incorporated

Description:

IC PWR SW USB X1-DFN2018-6

Data sheet:

 [AP2161D/AP2171D](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

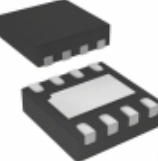
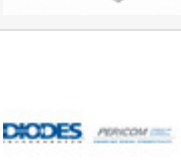
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP2161DFMG-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2161DFMG-7	Manufacturer	Diodes Incorporated
Description	IC PWR SW USB X1-DFN2018-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	283697 pcs	Data sheet	AP2161D/AP2171D
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	6-DFN2018 (2.0x1.8)	Series	-
Rds On (Typ)	90 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	6-UFDFN Exposed Pad
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2161DFMG-7DI AP2161DFMG-7DI-ND AP2161DFMG-7DITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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)	1A
Base Part Number	AP2161		
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	Part#: AP2162AFGEG-7 Description: IC PWR SW USB 2CH 1A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2156SG-13 Description: IC USB PWR SWITCH .5A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2161DSG-13 Description: IC PWR SW USB 8-SO	Manufacturers: Diodes Incorporated	RFQ

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