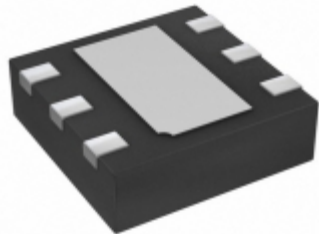


AP2151FMG-7



Part Number: [AP2151FMG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC PWR SW USB 1CH 0.5A HI 6DFN

Data sheet:  [AP2141, AP2151](#)

RoHs Status: Lead free / RoHS Compliant

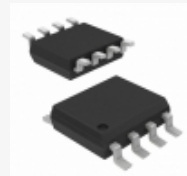
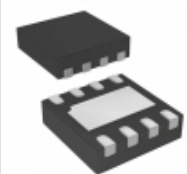
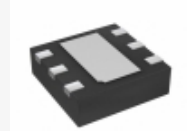
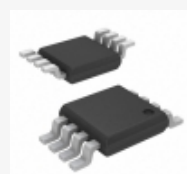
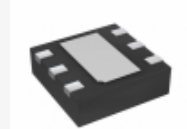
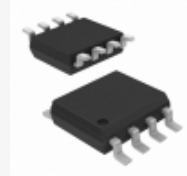
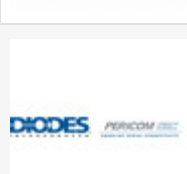
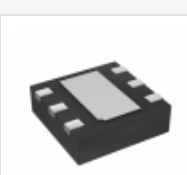
Ship From: Hong Kong

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	AP2151FMG-7	Manufacturer	Diodes Incorporated
Description	IC PWR SW USB 1CH 0.5A HI 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	319259 pcs	Data sheet	AP2141, AP2151
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	AP2151FMG-7DITR AP2151FMG7	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	Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	500mA	Base Part Number	AP2151
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	Part#: AP2152AFGEG-7 Description: IC PWR SW USB 2CH 0.5A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2151AW-7 Description: IC USB SW HISIDE SGL 0.5A SOT25	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2151SG-13 Description: IC PWR SW USB 1CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP21510FM-7 Description: IC USB PWR SWITCH 6UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2151AMP-13 Description: USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2151AFM-7 Description: USB POWER SWITCH U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152SG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2152ASG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2155MPG-13 Description: IC SINGLE USB SWITCH 800MA 8MSOP	Manufacturers: Diodes Incorporated	RFQ

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