

AP2141DSG-13



Part Number:

AP2141DSG-13

Manufacturer:

Diodes Incorporated

Description:

IC PWR SW USB 8-SO

Data sheet:

 [AP2141D/AP2151D](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

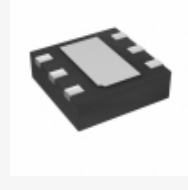
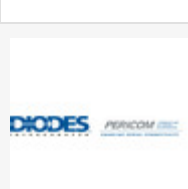
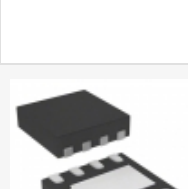
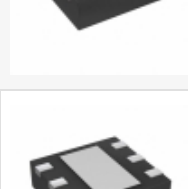
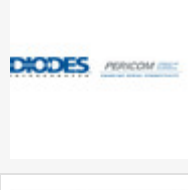
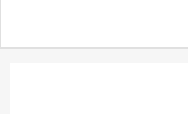
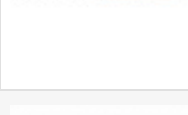
Shipment Way:

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2141DSG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SW USB 8-SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	286289 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	8-SO	Series	-
Rds On (Typ)	95 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2141DSG-13DI AP2141DSG-13DI-ND AP2141DSG-13DITR	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)	500mA
Base Part Number	AP2141		
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	Part#: AP2142ASG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2141AFM-7 Description: IC CURRENT LIMIT SWITCH 6UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2141DM8G-13 Description: IC POWER DIST USB 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2142AMPG-13 Description: IC PWR SW USB 2CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2142AFGEG-7 Description: IC PWR SW USB 2CH 0.5A 8-DFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP21410FM-7 Description: IC USB PWR SWITCH 6UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2141DFMG-7 Description: IC PWR SW USB X1-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2141AS-13 Description: IC CURRENT LIMIT SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2139AK-3.3TRG1 Description: IC REG LINEAR 3.3V 250MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2141AMP-13 Description: IC CURRENT LIMIT SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2142SG-13 Description: IC PWR SW USB 2CH 0.5A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2139AK-3.0TRG1 Description: IC REG LINEAR 3V 250MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2141MPG-13 Description: IC PWR SW USB 1CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2141AW-7 Description: IC CURRENT LIMIT SWITCH SOT35	Manufacturers: Diodes Incorporated	RFQ

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