

AP2146MPG-13



Part Number: [AP2146MPG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC USB PWR SWITCH .5A DUAL 8MSOP

Data sheet:  [AP2146,56](#)

RoHs Status: Lead free / RoHS Compliant

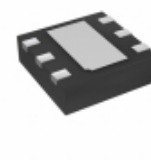
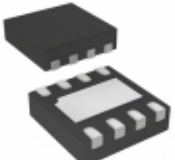
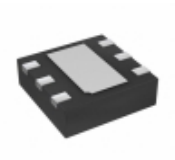
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2146MPG-13	Manufacturer	Diodes Incorporated
Description	IC USB PWR SWITCH .5A DUAL 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	177007 pcs	Data sheet	AP2146,56
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-MSOP-EP	Series	-
Rds On (Typ)	90 mOhm	Ratio - Input:Output	1:2
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP2146MPG13 AP2146MPGDITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	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	AP2146
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	Part#: AP2142MPG-13 Description: IC PWR SW USB 2CH 0.5A 8-MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2146SG-13 Description: IC USB PWR SWITCH .5A DUAL 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2145SG-13 Description: IC SINGLE USB SWITCH 800MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ

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