

AP1212HSG-13





Part Number: [AP1212HSG-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC PWR SWITCH USB HIGHSIDE SOP-8

Data sheet:  [AP1212](#)

RoHs Status: Lead free / RoHS Compliant

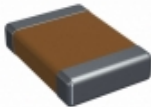
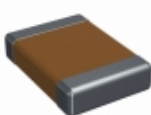
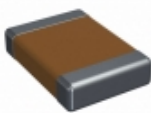
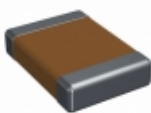
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1212HSG-13	Manufacturer	Diodes Incorporated
Description	IC PWR SWITCH USB HIGHSIDE SOP-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4411 pcs	Data sheet	AP1212
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-SOP	Series	-
Rds On (Typ)	110 mOhm	Ratio - Input:Output	1:2
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	AP1212HSG-13DI	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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, UVLO	Current - Output (Max)	500mA
Base Part Number	AP1212		
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	Part#: AP125C105KQT2A Description: CAP CER 1UF 50V X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: AP12-1T-28180-8 Description: CIR BRKR MAG-HYDR 240VAC 50VDC	Manufacturers: Sensata Technologies, Airpax	RFQ
	Part#: AP12-1-50-102 Description: CIR BRKR MAGHYDR 1A 240VAC 50VDC	Manufacturers: Sensata Technologies, Airpax	RFQ
	Part#: AP125C475KQT2A Description: CAP CER 4.7UF 50V X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: AP1212LSL-13 Description: IC PWR SWITCH USB HISIDE 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP125 Description: TERM CVR 100/125 SET OF 2	Manufacturers: Carlo Gavazzi	RFQ
	Part#: AP125C474KQT2A Description: CAP CER 0.47UF 50V X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: AP1186T5-G-U Description: IC REG LIN POS ADJ 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186T5-50L-U Description: IC REG LINEAR 5V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1201A1R.BK Description: 120F SM TB OFNR I/O DIST	Manufacturers: General Cable	RFQ
	Part#: AP1186T5-50G-U Description: IC REG LINEAR 5V 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1201PNU-ILPAS Description: 120F SM TB IND PLN INTLK ALUM	Manufacturers: General Cable	RFQ
	Part#: AP1212HSL-13 Description: IC PWR SWITCH USB HISIDE 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP12-1-71-752 Description: CIR BRKR 7.5A 240VAC 50VDC	Manufacturers: Sensata Technologies, Airpax	RFQ
	Part#: AP125C335MQT2A Description: CAP CER 3.3UF 50V X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: AP1186T5-L-U Description: IC REG LIN POS ADJ 1.5A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1212LSG-13 Description: IC PWR SWITCH USB 1A 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1212LSL-U Description: IC PWR SWITCH USB HISIDE 8-SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1201P1R Description: 120F SM TB OFNR DISTRIBTN	Manufacturers: General Cable	RFQ
	Part#: AP1212HSL-U Description: IC PWR SWITCH USB HISIDE 8-SOIC	Manufacturers: Diodes Incorporated	RFQ

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