



Image may be representation. See specifications for product details.

AP1212HSG-13

Part Number:	AP1212HSG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SWITCH USB HIGHSIDE SOP-8
Datasheets:	 AP1212HSG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1212HSG-13

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	3159 pcs
DATA SHEET	 AP1212HSG-13.pdf
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

Related Tags

Diodes Incorporated AP1212HSG-13	AP1212HSG-13 Distributor	AP1212HSG-13 Supplier
AP1212HSG-13 Price	AP1212HSG-13 Pictures	AP1212HSG-13 Image
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Zetex Semiconductors (Diodes Incorporated) AP1212HSG-13		

Related Products

 AP1212HSL-U Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB HISIDE 8-SOIC In stock: 6014 pcs RFQ	 AP1212LSL-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB HISIDE 8-SOIC In stock: 3813 pcs RFQ
 AP1212LSG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB 1A 8-SOIC In stock: 136436 pcs RFQ	 AP12-1-71-752 Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR 7.5A 240VAC 50VDC In stock: 106 pcs RFQ
 AP12-1-50-102 Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR MAGHYDR 1A 240VAC 50VDC In stock: 105 pcs RFQ	 AP1201P1R Manufacturers: General Cable Description: 120F SM TB OFNR DISTRIBTN In stock: 23498 pcs RFQ
 AP1212LSL-U Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB HISIDE 8-SOIC In stock: 5776 pcs RFQ	 AP125 Manufacturers: Carlo Gavazzi Description: TERM CVR 100/125 SET OF 2 In stock: 6728 pcs RFQ
 AP12-1T-28180-8 Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR MAG-HYDR 240VAC 50VDC In stock: 468 pcs RFQ	 AP1201PNU-ILPAS Manufacturers: General Cable Description: 120F SM TB IND PLN INTLK ALUM In stock: 56360 pcs RFQ
 AP1212HSL-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB HISIDE 8-SOIC In stock: 5373 pcs RFQ	 AP1201A1R.BK Manufacturers: General Cable Description: 120F SM TB OFNR I/O DIST In stock: 24642 pcs RFQ