



Diodes Incorporated



AP1212HSL-U

Part Number:	AP1212HSL-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SWITCH USB HISIDE 8-SOIC
Datasheets:	 AP1212HSL-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

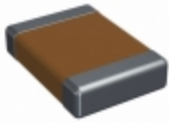
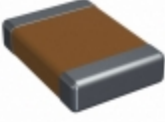
Specifications of AP1212HSL-U

PART NUMBER	AP1212HSL-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SWITCH USB HISIDE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6014 pcs
DATA SHEET	 AP1212HSL-U.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 AP1212HSL-U	AP1212HSL-U Distributor	AP1212HSL-U Supplier
AP1212HSL-U Price	AP1212HSL-U Pictures	AP1212HSL-U Image
AP1212HSL-U PDF Datasheet	AP1212HSL-U Download Datasheet	AP1212HSL-U Datasheet
AP1212HSL-U Stock	Buy AP1212HSL-U	Buy Diodes Incorporated AP1212HSL-U
Diodes Incorporated AP1212HSL-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1212HSL-U	Diodes Inc AP1212HSL-U	Pericom Semiconductor AP1212HSL-U
Zetex Semiconductors (Diodes Incorporated) AP1212HSL-U		

Related Products

 AP1201A1R.BK Manufacturers: General Cable Description: 120F SM TB OFNR I/O DIST In stock: 24642 pcs RFQ	 AP125C105KQT2A Manufacturers: AVX Corporation Description: CAP CER 1UF 50V X7R 1812 In stock: 3690 pcs RFQ
 AP1212LSL-U Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB HISIDE 8-SOIC In stock: 5776 pcs RFQ	 AP1212LSL-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB HISIDE 8-SOIC In stock: 3813 pcs RFQ
 AP125C335MQT2A Manufacturers: AVX Corporation Description: CAP CER 3.3UF 50V X7R 1812 In stock: 6822 pcs RFQ	 AP1201P1R Manufacturers: General Cable Description: 120F SM TB OFNR DISTRIBTN In stock: 23498 pcs RFQ
 AP1212LSG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB 1A 8-SOIC In stock: 136436 pcs RFQ	 AP1212HSG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB HIGHSIDE SOP-8 In stock: 3159 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
 AP1212HSL-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH USB HISIDE 8-SOIC In stock: 5373 pcs RFQ	 AP1201PNU-ILPAS Manufacturers: General Cable Description: 120F SM TB IND PLN INTLK ALUM In stock: 56360 pcs RFQ