



Diodes Incorporated



AP22802BW5-7

Part Number:	AP22802BW5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB POWER SWITCH
Datasheets:	 AP22802BW5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	950233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

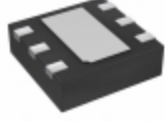
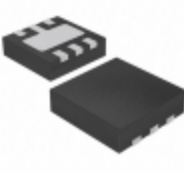
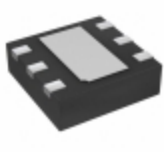
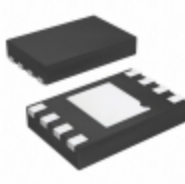
Specifications of AP22802BW5-7

PART NUMBER	AP22802BW5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	950233 pcs
DATA SHEET	 AP22802BW5-7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
RDS ON (TYP)	50 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP22802BW5-7-ND AP22802BW5-7DITR
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, UVLO
CURRENT - OUTPUT (MAX)	2A

Related Tags

Diodes Incorporated AP22802BW5-7	AP22802BW5-7 Distributor	AP22802BW5-7 Supplier
AP22802BW5-7 Price	AP22802BW5-7 Pictures	AP22802BW5-7 Image
AP22802BW5-7 PDF Datasheet	AP22802BW5-7 Download Datasheet	AP22802BW5-7 Datasheet
AP22802BW5-7 Stock	Buy AP22802BW5-7	Buy Diodes Incorporated AP22802BW5-7
Diodes Incorporated AP22802BW5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP22802BW5-7	Diodes Inc AP22802BW5-7	Pericom Semiconductor AP22802BW5-7
Zetex Semiconductors (Diodes Incorporated) AP22802BW5-7		

Related Products

 AP22804AW5-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH SOT25 In stock: 404033 pcs RFQ	 AP2280-1WG-7 Manufacturers: Diodes Incorporated Description: IC LOAD SW CTRL 1CH SOT-25 In stock: 353944 pcs RFQ
 AP2280-1FMG-7 Manufacturers: Diodes Incorporated Description: IC LOAD SW CTRL 1CH 6-DFN In stock: 393315 pcs RFQ	 AP22804AM8-13 Manufacturers: Diodes Incorporated Description: LOAD SWITCH MSOP-8 In stock: 401659 pcs RFQ
 AP2280-2WG-7 Manufacturers: Diodes Incorporated Description: IC LOAD SW PROGR SOT-25 In stock: 349586 pcs RFQ	 AP22804ASN-7 Manufacturers: Diodes Incorporated Description: LOAD SWITCH U-DFN2020-6 In stock: 376652 pcs RFQ
 AP22802AW5-7 Manufacturers: Diodes Incorporated Description: IC LOAD SW PROGR SOT-25 In stock: 1045972 pcs RFQ	 AP2280-2FMG-7 Manufacturers: Diodes Incorporated Description: IC LOAD SW PROGR 6-DFN In stock: 398221 pcs RFQ
 AP22800HB-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 8UDFN In stock: 226922 pcs RFQ	 AP22804BW5-7 Manufacturers: Diodes Incorporated Description: LOAD SWITCH SOT25 In stock: 390178 pcs RFQ
 AP22804BM8-13 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH MSOP-8 In stock: 217887 pcs RFQ	 AP22804BSN-7 Manufacturers: Diodes Incorporated Description: LOAD SWITCH U-DFN2020-6 In stock: 456610 pcs RFQ