



Diodes Incorporated



AP22814BW5-7

Part Number:	AP22814BW5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	LOAD SWITCH SOT25
Datasheets:	 AP22814BW5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	345621 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

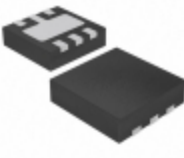
Specifications of AP22814BW5-7

PART NUMBER	AP22814BW5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	LOAD SWITCH SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	345621 pcs
DATA SHEET	 AP22814BW5-7.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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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)	3A

Related Tags

Diodes Incorporated AP22814BW5-7	AP22814BW5-7 Distributor	AP22814BW5-7 Supplier
AP22814BW5-7 Price	AP22814BW5-7 Pictures	AP22814BW5-7 Image
AP22814BW5-7 PDF Datasheet	AP22814BW5-7 Download Datasheet	AP22814BW5-7 Datasheet
AP22814BW5-7 Stock	Buy AP22814BW5-7	Buy Diodes Incorporated AP22814BW5-7
Diodes Incorporated AP22814BW5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP22814BW5-7	Diodes Inc AP22814BW5-7	Pericom Semiconductor AP22814BW5-7
Zetex Semiconductors (Diodes Incorporated) AP22814BW5-7		

Related Products

 AP22814BM8-13 Manufacturers: Diodes Incorporated Description: LOAD SWITCH MSOP-8 In stock: 348222 pcs RFQ	 AP22811BW5-7 Manufacturers: Diodes Incorporated Description: LOAD SWITCH SOT25 In stock: 166545 pcs RFQ
 AP22815AWT-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH TSOT25 In stock: 321781 pcs RFQ	 AP22M-2Q4G Manufacturers: IDEC Description: LED PANEL INDICATOR GRN 24V IP66 In stock: 2023 pcs RFQ
 AP22814BSN-7 Manufacturers: Diodes Incorporated Description: LOAD SWITCH U-DFN2020-6 In stock: 376494 pcs RFQ	 AP22966DC8-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 14VDFN In stock: 243309 pcs RFQ
 AP22M-2Q4S Manufacturers: IDEC Description: LED PANEL INDICATOR BLU 24V IP66 In stock: 2457 pcs RFQ	 AP22M-2Q4R Manufacturers: IDEC Description: LED PANEL INDICATOR RED 24V IP66 In stock: 2099 pcs RFQ
 AP22814AW5-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH SOT25 In stock: 151710 pcs RFQ	 AP22814ASN-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH U-DFN2020-6 In stock: 217318 pcs RFQ
 AP22850SH8-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 10V 1CH 8UDFN In stock: 633052 pcs RFQ	 AP22814AM8-13 Manufacturers: Diodes Incorporated Description: LOAD SWITCH MSOP-8 In stock: 391080 pcs RFQ