Diodes Incorporated

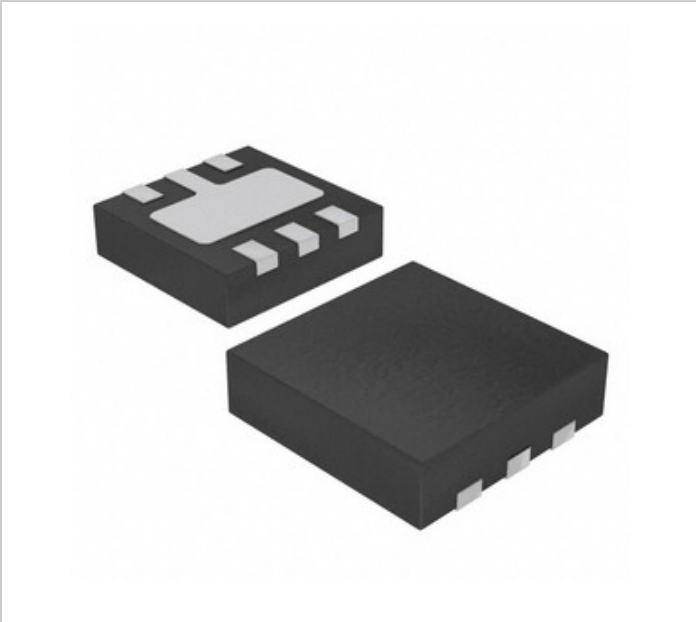

Image may be representation. See specifications for product details.

AP22814BSN-7

Part Number:	AP22814BSN-7
Manufacturer/Brand:	Diodes Incorporated
Product description	LOAD SWITCH U-DFN2020-6
Datasheets:	AP22814BSN-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	376494 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP22814BSN-7

PART NUMBER	AP22814BSN-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	LOAD SWITCH U-DFN2020-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	376494 pcs
DATA SHEET	AP22814BSN-7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	U-DFN2020-6
SERIES	-
RDS ON (TYP)	50 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
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 AP22814BSN-7	AP22814BSN-7 Distributor	AP22814BSN-7 Supplier
AP22814BSN-7 Price	AP22814BSN-7 Pictures	AP22814BSN-7 Image
AP22814BSN-7 PDF Datasheet	AP22814BSN-7 Download Datasheet	AP22814BSN-7 Datasheet
AP22814BSN-7 Stock	Buy AP22814BSN-7	Buy Diodes Incorporated AP22814BSN-7
Diodes Incorporated AP22814BSN-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP22814BSN-7	Diodes Inc AP22814BSN-7	Pericom Semiconductor AP22814BSN-7
Zetex Semiconductors (Diodes Incorporated) AP22814BSN-7		

Related Products

AP22814AW5-7
Manufacturers: Diodes Incorporated
Description: IC LOAD SWITCH SOT25
In stock: 151710 pcs
RFQ

AP22814BW5-7
Manufacturers: Diodes Incorporated
Description: LOAD SWITCH SOT25
In stock: 345621 pcs
RFQ

AP22814AM8-13
Manufacturers: Diodes Incorporated
Description: LOAD SWITCH MSOP-8
In stock: 391080 pcs
RFQ

AP22M-2Q4G
Manufacturers: IDEC
Description: LED PANEL INDICATOR GRN 24V IP66
In stock: 2023 pcs
RFQ

AP22850SH8-7
Manufacturers: Diodes Incorporated
Description: IC LOAD SWITCH 10V 1CH 8UDFN
In stock: 633052 pcs
RFQ

AP22811BM8-13
Manufacturers: Diodes Incorporated
Description: LOAD SWITCH MSOP-8
In stock: 386685 pcs
RFQ

AP22M-2Q4R
Manufacturers: IDEC
Description: LED PANEL INDICATOR RED 24V IP66
In stock: 2099 pcs
RFQ

AP22814BM8-13
Manufacturers: Diodes Incorporated
Description: LOAD SWITCH MSOP-8
In stock: 348222 pcs
RFQ

AP22966DC8-7
Manufacturers: Diodes Incorporated
Description: IC LOAD SWITCH 14VDFN
In stock: 243309 pcs
RFQ

AP22814ASN-7
Manufacturers: Diodes Incorporated
Description: IC LOAD SWITCH U-DFN2020-6
In stock: 217318 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

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