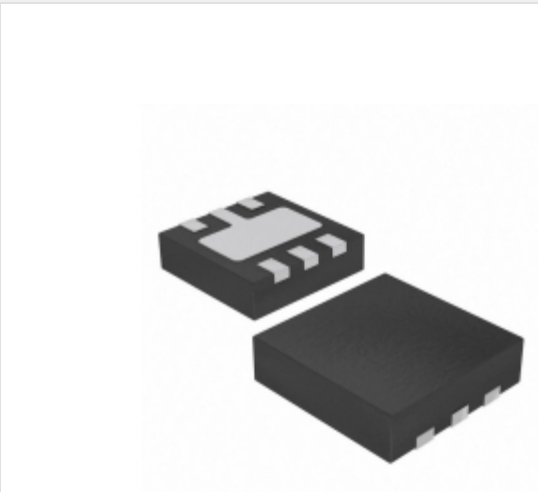


AP22814ASN-7





Part Number:

AP22814ASN-7

Manufacturer:

Diodes Incorporated

Description:

IC LOAD SWITCH U-DFN2020-6

Data sheet:

 [AP22804, AP22814](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

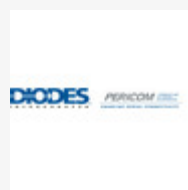
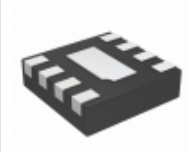
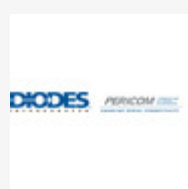
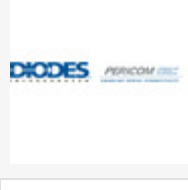
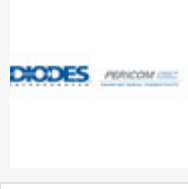
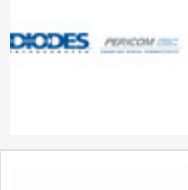
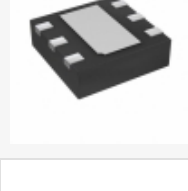
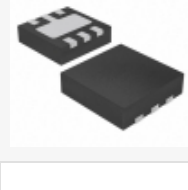
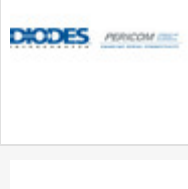
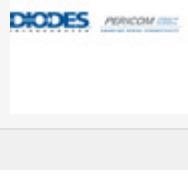
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP22814ASN-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP22814ASN-7	Manufacturer	Diodes Incorporated
Description	IC LOAD SWITCH U-DFN2020-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	329558 pcs	Data sheet	AP22804, AP22814
Category	Integrated Circuits (ICs)	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	Cut Tape (CT)	Package / Case	6-UDFN Exposed Pad
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP22814ASN-7DICT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 329558 pieces of Diodes Incorporated AP22814ASN-7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP2281-1WG-7 Description: IC LOAD SWITCH CONTROLLED SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22804BW5-7 Description: LOAD SWITCH SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22850SH8-7 Description: IC LOAD SWITCH 10V 1CH 8UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22814AW5-7 Description: IC LOAD SWITCH SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22966DC8-7 Description: IC LOAD SWITCH 14VDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22M-2Q4S Description: LED PANEL INDICATOR BLU 24V IP66	Manufacturers: IDEC	RFQ
	Part#: AP22811AM8-13 Description: LOAD SWITCH MSOP-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22811AW5-7 Description: IC LOAD SWITCH SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22815AWT-7 Description: IC LOAD SWITCH TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22811BW5-7 Description: LOAD SWITCH SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22811BM8-13 Description: LOAD SWITCH MSOP-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22814BM8-13 Description: LOAD SWITCH MSOP-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2281-3FMG-7 Description: IC LOAD SWITCH SGL P-CH 6-DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2281-3WG-7 Description: IC LOAD SWITCH 100US SOT-26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22M-2Q4R Description: LED PANEL INDICATOR RED 24V IP66	Manufacturers: IDEC	RFQ
	Part#: AP2281-1FMG-7 Description: IC PWR SW USB U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22M-2Q4G Description: LED PANEL INDICATOR GRN 24V IP66	Manufacturers: IDEC	RFQ
	Part#: AP22814BSN-7 Description: LOAD SWITCH U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22814BW5-7 Description: LOAD SWITCH SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22814AM8-13 Description: LOAD SWITCH MSOP-8	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP22814ASN-7**

Diodes Incorporated AP22814ASN-7	AP22814ASN-7 distributor	AP22814ASN-7 supplier	AP22814ASN-7 price
AP22814ASN-7 download datasheet	AP22814ASN-7 datasheet	AP22814ASN-7 stock	buy AP22814ASN-7
Diodes Incorporated AP22814ASN-7	Diodes Inc AP22814ASN-7	Pericom Semiconductor AP22814ASN-7	Zetex Semiconductors (Diodes Incorporated)
AP22814ASN-7			