

AP22814AW5-7



Part Number: [AP22814AW5-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LOAD SWITCH SOT25

Data sheet:  [AP22804, AP22814](#)

RoHs Status: Lead free / RoHS Compliant

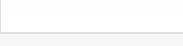
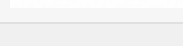
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP22814AW5-7	Manufacturer	Diodes Incorporated
Description	IC LOAD SWITCH SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	226593 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	SOT-25	Series	-
Rds On (Typ)	50 mOhm	Ratio - Input:Output	1:1
Packaging	Original-Reel®	Package / Case	SC-74A, SOT-753
Output Type	P-Channel	Output Configuration	High Side
Other Names	AP22814AW5-7DIDKR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 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		
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RELATED PRODUCTS			
	Part#: AP22966DC8-7 Description: IC LOAD SWITCH 14VDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22814BM8-13 Description: LOAD SWITCH MSOP-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22811BW5-7 Description: LOAD SWITCH SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2281-3WG-7 Description: IC LOAD SWITCH 100US SOT-26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2281-1WG-7 Description: IC LOAD SWITCH CONTROLLED SOT26	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP22M-2Q4G Description: LED PANEL INDICATOR GRN 24V IP66	Manufacturers: IDEC	RFQ
	Part#: AP22M-2Q4R Description: LED PANEL INDICATOR RED 24V IP66	Manufacturers: IDEC	RFQ
	Part#: AP22M-2Q4S Description: LED PANEL INDICATOR BLU 24V IP66	Manufacturers: IDEC	RFQ
	Part#: AP2281-3FMG-7 Description: IC LOAD SWITCH SGL P-CH 6-DFN	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP22814ASN-7 Description: IC LOAD SWITCH U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2281-1FMG-7 Description: IC PWR SW USB U-DFN2018-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22814AM8-13 Description: LOAD SWITCH MSOP-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22811AW5-7 Description: IC LOAD SWITCH SOT25	Manufacturers: Diodes Incorporated	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#: AP22811AM8-13 Description: LOAD SWITCH MSOP-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22815AWT-7 Description: IC LOAD SWITCH TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP22811BM8-13 Description: LOAD SWITCH MSOP-8	Manufacturers: Diodes Incorporated	RFQ

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