

AP2821KTR-G1



Part Number: [AP2821KTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC USB POWER SWITCH SOT25

Data sheet:  [AP2821KTR-G1](#)

RoHs Status: Lead free / RoHS Compliant

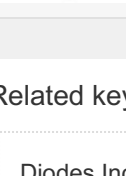
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP2821KTR-G1	Manufacturer	Diodes Incorporated
Description	IC USB POWER SWITCH SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	532723 pcs	Data sheet	AP2821KTR-G1
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-23-5	Series	-
Rds On (Typ)	120 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
Output Type	N-Channel	Output Configuration	High Side
Other Names	AP2821KTR-G1DI AP2821KTR-G1DI-ND AP2821KTR-G1DITR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Slew Rate Controlled	Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
Current - Output (Max)	1.5A		
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	Part#: AP2820GMTR-G1 Description: IC USB POWER SWITCH 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP2820HMMTR-G1 Description: IC USB POWER SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP2822EKATR-G1 Description: IC USB POWER SWITCH	Manufacturers: Diodes Incorporated	RFQ

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