



Image may be representation. See specifications for product details.

AP2821KTR-G1

Part Number:	AP2821KTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB POWER SWITCH SOT25
Datasheets:	 AP2821KTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	692235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2821KTR-G1

PART NUMBER	AP2821KTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB POWER SWITCH SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	692235 pcs
DATA SHEET	 AP2821KTR-G1.pdf
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)
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

Related Tags

Diodes Incorporated AP2821KTR-G1	AP2821KTR-G1 Distributor	AP2821KTR-G1 Supplier
AP2821KTR-G1 Price	AP2821KTR-G1 Pictures	AP2821KTR-G1 Image
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Zetex Semiconductors (Diodes Incorporated) AP2821KTR-G1		

Related Products

 AP2822AKATR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH SOT25 In stock: 224507 pcs RFQ	 AP2822CKATR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH SOT25 In stock: 187615 pcs RFQ
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