

DIODES

PERICOM

Diodes Incorporated

Image may be representation. See specifications for product details.

AP2161DFMG-7

Part Number:	AP2161DFMG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SW USB X1-DFN2018-6
Datasheets:	AP2161DFMG-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	434007 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2161DFMG-7

PART NUMBER	AP2161DFMG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB X1-DFN2018-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	434007 pcs
DATA SHEET	AP2161DFMG-7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	6-DFN2018 (2.0x1.8)
SERIES	-
RDS ON (TYP)	90 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2161DFMG-7DI AP2161DFMG-7DI-ND AP2161DFMG-7DITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1A
BASE PART NUMBER	AP2161

Related Tags

Diodes Incorporated AP2161DFMG-7	AP2161DFMG-7 Distributor	AP2161DFMG-7 Supplier
AP2161DFMG-7 Price	AP2161DFMG-7 Pictures	AP2161DFMG-7 Image
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Zetex Semiconductors (Diodes Incorporated) AP2161DFMG-7		

Related Products

AP2155SG-13 Manufacturers: Diodes Incorporated Description: IC SINGLE USB SWITCH 800MA 8SOIC In stock: 245755 pcs RFQ	AP2160KTR-G1 Manufacturers: Diodes Incorporated Description: IC LNR REG CTRLR 10OUT SOT23-6 In stock: 625262 pcs RFQ
AP2156MPG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH .5A DUAL 8MSOP In stock: 239868 pcs RFQ	AP2161DMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 3835 pcs RFQ
AP2161MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1A 8-MSOP In stock: 241709 pcs RFQ	AP2161DWG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB SOT25 In stock: 652071 pcs RFQ
AP2161DSG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 344099 pcs RFQ	AP2161AW-7 Manufacturers: Diodes Incorporated Description: IC USB SW HISIDE SGL 1A SOT25 In stock: 4871 pcs RFQ
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