



Diodes Incorporated



AP2161AW-7

Part Number:	AP2161AW-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC USB SW HISIDE SGL 1A SOT25
Datasheets:	 AP2161AW-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

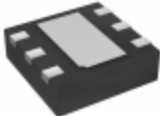
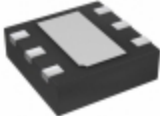
Specifications of AP2161AW-7

PART NUMBER	AP2161AW-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC USB SW HISIDE SGL 1A SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4871 pcs
DATA SHEET	 AP2161AW-7.pdf
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)	95 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2161AW-7DICT
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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1A

Related Tags

Diodes Incorporated AP2161AW-7	AP2161AW-7 Distributor	AP2161AW-7 Supplier
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Zetex Semiconductors (Diodes Incorporated) AP2161AW-7		

Related Products

 AP2161DMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 3835 pcs RFQ	 AP2161FMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.0A 6-DFN In stock: 400639 pcs RFQ
 AP2161DWG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB SOT25 In stock: 652071 pcs RFQ	 AP2156SG-13 Manufacturers: Diodes Incorporated Description: IC USB PWR SWITCH .5A DUAL 8SOP In stock: 316924 pcs RFQ
 AP2160KTR-G1 Manufacturers: Diodes Incorporated Description: IC LNR REG CTRLR 10UT SOT23-6 In stock: 625262 pcs RFQ	 AP2152SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 0.5A 8-SOIC In stock: 496780 pcs RFQ
 AP2161DM8G-13 Manufacturers: Diodes Incorporated Description: IC POWER DIST USB 8MSOP In stock: 174167 pcs RFQ	 AP2161DFMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB X1-DFN2018-6 In stock: 434007 pcs RFQ
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