




Diodes Incorporated

AP2511FGE-7

Part Number: AP2511FGE-7
 Manufacturer/Brand: Diodes Incorporated
 Product description: IC PWR SW USB U-DFN3030-8
 Datasheets: [AP2511FGE-7.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of AP2511FGE-7

PART NUMBER	AP2511FGE-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB U-DFN3030-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AP2511FGE-7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	U-DFN3030-8 (Type E)
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2511FGE-7DI
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)	2.5A
BASE PART NUMBER	AP2511

Related Tags

Diodes Incorporated AP2511FGE-7	AP2511FGE-7 Distributor	AP2511FGE-7 Supplier
AP2511FGE-7 Price	AP2511FGE-7 Pictures	AP2511FGE-7 Image
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Zetex Semiconductors (Diodes Incorporated) AP2511FGE-7		

Related Products

 <p>AP2501SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: Out stock RFQ</p>	 <p>AP2552AFDC-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT 6DFN In stock: Out stock RFQ</p>
 <p>AP2511AM8-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: Out stock RFQ</p>	 <p>AP2511M8-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: Out stock RFQ</p>
 <p>AP2511ASN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: Out stock RFQ</p>	 <p>AP2552AW6-7 Manufacturers: Diodes Incorporated Description: IC PD SW CURR LIMIT SOT26 In stock: Out stock RFQ</p>
 <p>AP2511MP-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: Out stock RFQ</p>	 <p>AP2511S-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: Out stock RFQ</p>
 <p>AP2511AMP-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: Out stock RFQ</p>	 <p>AP2502KTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM 20MA SOT23-6 In stock: Out stock RFQ</p>
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