



Diodes Incorporated



AP2511AM8-13

Part Number:	AP2511AM8-13
Manufacturer/Brand:	Diodes Incorporated
Product description	USB POWER SWITCH 8MSOP
Datasheets:	 AP2511AM8-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	669704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

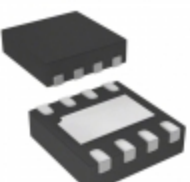
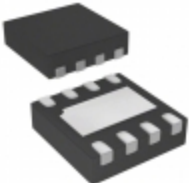
Specifications of AP2511AM8-13

PART NUMBER	AP2511AM8-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	USB POWER SWITCH 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	669704 pcs
DATA SHEET	 AP2511AM8-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2511AM8-13DI
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, Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	2A

Related Tags

Diodes Incorporated AP2511AM8-13	AP2511AM8-13 Distributor	AP2511AM8-13 Supplier
AP2511AM8-13 Price	AP2511AM8-13 Pictures	AP2511AM8-13 Image
AP2511AM8-13 PDF Datasheet	AP2511AM8-13 Download Datasheet	AP2511AM8-13 Datasheet
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Zetex Semiconductors (Diodes Incorporated) AP2511AM8-13		

Related Products

 AP2501SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 218015 pcs RFQ	 AP2511MP-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 623782 pcs RFQ
 AP2511AMP-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8MSOP In stock: 514211 pcs RFQ	 AP2511M8-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 646539 pcs RFQ
 AP2501S-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 595298 pcs RFQ	 AP2501MP-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 233560 pcs RFQ
 AP2501M8-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 194644 pcs RFQ	 AP2511AS-13 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH 8-SO In stock: 551037 pcs RFQ
 AP2502KTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM 20MA SOT23-6 In stock: 727210 pcs RFQ	 AP2501FGE-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB U-DFN3030-8 In stock: 5403 pcs RFQ
 AP2511FGE-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB U-DFN3030-8 In stock: 5682 pcs RFQ	 AP2511ASN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 594654 pcs RFQ