




Diodes Incorporated

AP22804BM8-13

Part Number:	AP22804BM8-13
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC LOAD SWITCH MSOP-8
Datasheets:	AP22804BM8-13.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




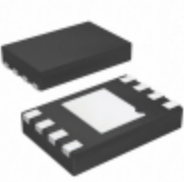



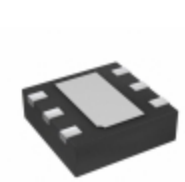
Specifications of AP22804BM8-13

PART NUMBER	AP22804BM8-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LOAD SWITCH MSOP-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AP22804BM8-13.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)	50 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP22804BM8-13DICT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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, UVLO
CURRENT - OUTPUT (MAX)	2.5A

Related Tags

Diodes Incorporated AP22804BM8-13	AP22804BM8-13 Distributor	AP22804BM8-13 Supplier
AP22804BM8-13 Price	AP22804BM8-13 Pictures	AP22804BM8-13 Image
AP22804BM8-13 PDF Datasheet	AP22804BM8-13 Download Datasheet	AP22804BM8-13 Datasheet
AP22804BM8-13 Stock	Buy AP22804BM8-13	Buy Diodes Incorporated AP22804BM8-13
Diodes Incorporated AP22804BM8-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP22804BM8-13	Diodes Inc AP22804BM8-13	Pericom Semiconductor AP22804BM8-13
Zetex Semiconductors (Diodes Incorporated) AP22804BM8-13		

Related Products

 <p>AP22804BW5-7 Manufacturers: Diodes Incorporated Description: LOAD SWITCH SOT25 In stock: Out stock</p> <p>RFQ</p>	 <p>AP22804BSN-7 Manufacturers: Diodes Incorporated Description: LOAD SWITCH U-DFN2020-6 In stock: Out stock</p> <p>RFQ</p>
 <p>AP22804AM8-13 Manufacturers: Diodes Incorporated Description: LOAD SWITCH MSOP-8 In stock: Out stock</p> <p>RFQ</p>	 <p>AP22804ASN-7 Manufacturers: Diodes Incorporated Description: LOAD SWITCH U-DFN2020-6 In stock: Out stock</p> <p>RFQ</p>
 <p>AP22800HB-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 8UDFN In stock: Out stock</p> <p>RFQ</p>	 <p>AP22804AW5-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH SOT25 In stock: Out stock</p> <p>RFQ</p>
 <p>AP22802AW5-7 Manufacturers: Diodes Incorporated Description: IC LOAD SW PROGR SOT-25 In stock: Out stock</p> <p>RFQ</p>	 <p>AP2281-1WG-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH CONTROLLED SOT26 In stock: Out stock</p> <p>RFQ</p>
 <p>AP2281-3WG-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 100US SOT-26 In stock: Out stock</p> <p>RFQ</p>	 <p>AP22802BW5-7 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: Out stock</p> <p>RFQ</p>
 <p>AP2281-3FMG-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH SGL P-CH 6-DFN In stock: Out stock</p> <p>RFQ</p>	 <p>AP2281-1FMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB U-DFN2018-6 In stock: Out stock</p> <p>RFQ</p>