

**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP2191SG-13

Part Number:

AP2191SG-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC PWR SW USB 1CH 1.5A 8-SOIC

Datasheets:

AP2191SG-13.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

172004 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

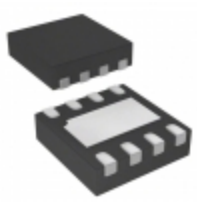
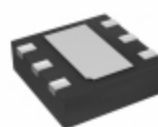
Specifications of AP2191SG-13

PART NUMBER	AP2191SG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 1CH 1.5A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	172004 pcs
DATA SHEET	 AP2191SG-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RDS ON (TYP)	95 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2191SG13 AP2191SGDITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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)	1.5A
BASE PART NUMBER	AP2191

Related Tags

Diodes Incorporated AP2191SG-13	AP2191SG-13 Distributor	AP2191SG-13 Supplier
AP2191SG-13 Price	AP2191SG-13 Pictures	AP2191SG-13 Image
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Zetex Semiconductors (Diodes Incorporated) AP2191SG-13		

Related Products

	AP2192SG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 2CH 1.5A 8-SOIC In stock: 190382 pcs RFQ		AP2191WG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.5A SOT-25-5 In stock: 260474 pcs RFQ
	AP2192AFGEG-7 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 2CH USB 1.5A 8DFN In stock: 93043 pcs RFQ		AP2191DM8G-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 396273 pcs RFQ
	AP2191MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.5A 8-MSOP In stock: 174649 pcs RFQ		AP2191DMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8MSOP In stock: 392498 pcs RFQ
	AP2191DWG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB SOT25 In stock: 240002 pcs RFQ		AP2191FMG-7 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 1CH 1.5A 6-DFN In stock: 488630 pcs RFQ
	AP2192ASG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 2CH USB 1.5A 8SOIC In stock: 265415 pcs RFQ		AP2191DSG-13 Manufacturers: Diodes Incorporated Description: IC PWR SW USB 8-SO In stock: 383357 pcs RFQ
	AP2192MPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 2CH USB 1.5A 8MSOP In stock: 138034 pcs RFQ		AP2192AMPG-13 Manufacturers: Diodes Incorporated Description: IC PWR SWITCH 2CH USB 1.5A 8MSOP In stock: 121327 pcs RFQ