Diodes Incorporated

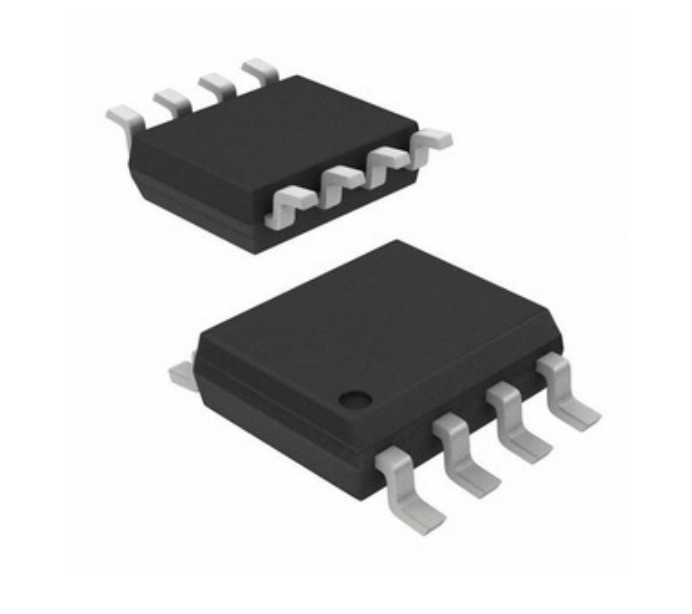


Image may be representation. See specifications for product details.

AP2141DSG-13

Part Number:	AP2141DSG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SW USB 8-SO
Datasheets:	AP2141DSG-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	397172 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2141DSG-13

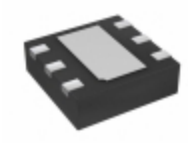
PART NUMBER	AP2141DSG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SW USB 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	397172 pcs
DATA SHEET	AP2141DSG-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SO
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	AP2141DSG-13DI AP2141DSG-13DI-ND AP2141DSG-13DITR
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)	500mA
BASE PART NUMBER	AP2141

Related Tags

Diodes Incorporated AP2141DSG-13	AP2141DSG-13 Distributor	AP2141DSG-13 Supplier
AP2141DSG-13 Price	AP2141DSG-13 Pictures	AP2141DSG-13 Image
AP2141DSG-13 PDF Datasheet	AP2141DSG-13 Download Datasheet	AP2141DSG-13 Datasheet
AP2141DSG-13 Stock	Buy AP2141DSG-13	Buy Diodes Incorporated AP2141DSG-13
Diodes Incorporated AP2141DSG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2141DSG-13	Diodes Inc AP2141DSG-13	Pericom Semiconductor AP2141DSG-13
Zetex Semiconductors (Diodes Incorporated) AP2141DSG-13		

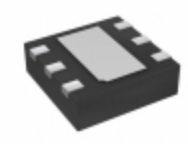
Related Products

AP2141DM8G-13
Manufacturers: Diodes Incorporated
Description: IC POWER DIST USB 8MSOP
In stock: 2890 pcs
RFQ



AP2141DFMG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB X1-DFN2018-6
In stock: 462588 pcs
RFQ

AP2141DMPG-13
Manufacturers: Diodes Incorporated
Description: IC POWER DIST USB 8MSOP
In stock: 376621 pcs
RFQ



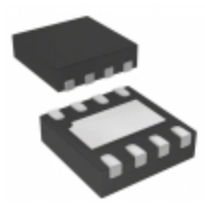
AP2141FMG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 1CH 0.5A LOW 6DFN
In stock: 159717 pcs
RFQ

AP2141DWG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB SOT25
In stock: 700222 pcs
RFQ

AP2141WG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 1CH 0.5A SOT-25-5
In stock: 165496 pcs
RFQ

AP2141DMPG-13
Manufacturers: Diodes Incorporated
Description: IC POWER DIST USB 8MSOP
In stock: 344721 pcs
RFQ

AP2141AW-7
Manufacturers: Diodes Incorporated
Description: IC CURRENT LIMIT SWITCH SOT35
In stock: 2974 pcs
RFQ



AP2142AFGEG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 2CH 0.5A 8-DFN
In stock: 245353 pcs
RFQ

AP2141SG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 1CH 0.5A 8-SOIC
In stock: 341674 pcs
RFQ

AP2141MPG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 1CH 0.5A 8-MSOP
In stock: 240117 pcs
RFQ

AP2141AS-13
Manufacturers: Diodes Incorporated
Description: IC CURRENT LIMIT SWITCH 8SOIC
In stock: 6239 pcs
RFQ

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