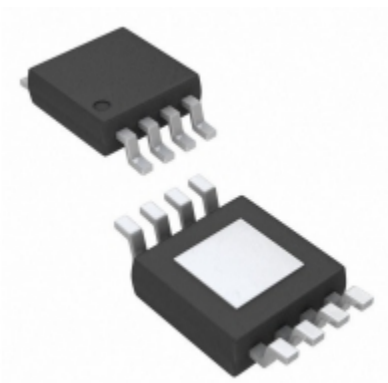


AP2142AMPG-13	
Part Number	<a href="#">AP2142AMPG-13</a>
Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC PWR SW USB 2CH 0.5A 8-MSOP
Quantity Available	4889 pcs in stock
Datasheets	<a href="#">AP2142AMPG-13.pdf</a>
AP2142AMPG-13 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of AP2142AMPG-13			
Manufacturer Part Number	<a href="#">AP2142AMPG-13</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Diodes Incorporated</a>	Description	IC PWR SW USB 2CH 0.5A 8-MSOP
Package / Case	Tape & Reel (TR)	Quantity Available	4889
Series	-	Input Type	Non-Inverting
Operating Temperature	-40°C ~ 85°C (TA)	Output Type	P-Channel
Features	Load Discharge, Status Flag	Interface	On/Off
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	Supplier Device Package	8-MSOP-EP
Number of Outputs	2	Output Configuration	High Side
Ratio - Input:Output	1:2	Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	Rds On (Typ)	85 mOhm
Voltage - Load	2.7 V ~ 5.5 V	Current - Output (Max)	500mA
Switch Type	USB Switch	Packaging	Tape & Reel (TR)

AP2142AMPG-13 4889pcs New and Original in Stock, Find AP2142AMPG-13 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AP2142AMPG-13 Diodes Incorporated with warrantied and confidence. RFQ AP2142AMPG-13 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for AP2142AMPG-13				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">AP2141WG-7</a>	IC PWR SW USB 1CH 0.5A SOT-25-5	Diodes Incorporated	98000 pcs
	<a href="#">AP2142ASG-13</a>	IC PWR SW USB 2CH 0.5A 8-SOIC	Diodes Incorporated	2000 pcs
	<a href="#">AP2142MPG-13</a>	IC PWR SW USB 2CH 0.5A 8-MSOP	Displaytech	168 pcs
	<a href="#">AP2141SG-13</a>	IC PWR SW USB 1CH 0.5A 8-SOIC	Diodes Incorporated	6600 pcs
	<a href="#">AP2145MPG-13</a>	IC SINGLE USB SWITCH 800MA 8MSOP	Diodes Incorporated	7200 pcs
	<a href="#">AP2141SG</a>	AP2141SG DIODES	Digital View Inc.	74 pcs
	<a href="#">AP2145SG</a>	AP2145SG DIODES	Digital View Inc.	9000 pcs
	<a href="#">AP2141FMG-7</a>	IC PWR SW USB 1CH 0.5A LOW 6DFN	Diodes Incorporated	19010 pcs
	<a href="#">AP2141DWG-7</a>	IC PWR SW USB SOT25	Diodes Incorporated	12000 pcs
	<a href="#">AP2146MPG-13</a>	IC USB PWR SWITCH .5A DUAL 8MSOP	Diodes Incorporated	9000 pcs
	<a href="#">AP2145SG-13</a>	IC SINGLE USB SWITCH 800MA 8SOIC	Diodes Incorporated	9000 pcs
	<a href="#">AP2142AFGEG-7</a>	IC PWR SW USB 2CH 0.5A 8-DFN	Diodes Incorporated	3000 pcs
	<a href="#">AP2141DMPG-13</a>	IC POWER DIST USB 8MSOP	Diodes Incorporated	12000 pcs
	<a href="#">AP2146SG-13</a>	IC USB PWR SWITCH .5A DUAL 8SOP	Diodes Incorporated	26000 pcs
	<a href="#">AP2142MPG-13</a>	IC PWR SW USB 2CH 0.5A 8-MSOP	Diodes Incorporated	168 pcs
	<a href="#">AP2142SG-13</a>	IC PWR SW USB 2CH 0.5A 8-SOIC	Diodes Incorporated	10000 pcs
	<a href="#">AP2146ASG-13</a>	AP2146ASG-13 DIODES	Digital View Inc.	15000 pcs
	<a href="#">AP2141DSG</a>	AP2141DSG DIODES	Digital View Inc.	9000 pcs
	<a href="#">AP2141DSG-13</a>	IC PWR SW USB 8-SO	Diodes Incorporated	5500 pcs
	<a href="#">AP2141MPG-13</a>	IC PWR SW USB 1CH 0.5A 8-MSOP	Diodes Incorporated	3852 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">AP2138R-2.8TRG1</a>	<a href="#">AP2138R-3.3TRG1</a>	<a href="#">AP2138RA-3.3TRG1</a>	<a href="#">AP2139AK-1.2TRG1</a>	<a href="#">AP2139AK-1.4TAKG1</a>
<a href="#">AP2139AK-1.5TRG1</a>	<a href="#">AP2139AK-1.8TRG1</a>	<a href="#">AP2139AK-2.5TAKG1</a>	<a href="#">AP2139AK-2.5TRG1</a>	<a href="#">AP2139AK-2.8TRG1</a>
<a href="#">AP2139AK-3.0TRE1</a>	<a href="#">AP2139AK-3.0TRG1</a>	<a href="#">AP2139AK-3.3TAKG1</a>	<a href="#">AP2139AK-3.3TRG1</a>	<a href="#">AP2140MM-20</a>
<a href="#">AP2141DFMG-7</a>	<a href="#">AP2141DMPG-13</a>	<a href="#">AP2141DFMG-13</a>	<a href="#">AP2141DSG</a>	<a href="#">AP2141DSG-13</a>
<a href="#">AP2141DWG-7</a>	<a href="#">AP2141FMG-7</a>	<a href="#">AP2141MMPG-13</a>	<a href="#">AP2141SG-13</a>	<a href="#">AP2141WG-7</a>
<a href="#">AP2142ASG-13</a>	<a href="#">AP2142SG-13</a>	<a href="#">AP2145MPG-13</a>	<a href="#">AP2145SG</a>	<a href="#">AP2145SG-13</a>
<a href="#">AP2146ASG-13</a>	<a href="#">AP2146MPG-13</a>	<a href="#">AP2146SG-13</a>	<a href="#">AP21510FM-7</a>	<a href="#">AP2151DFMG-7</a>
<a href="#">AP2151DM8G-13</a>	<a href="#">AP2151DMPG-13</a>	<a href="#">AP2151DSG-13</a>	<a href="#">AP2151DWG-7</a>	<a href="#">AP2151FMG-7</a>
<a href="#">AP2151MPG</a>	<a href="#">AP2151MPG-13</a>	<a href="#">AP2151SG-13</a>	<a href="#">AP2151WG-7</a>	<a href="#">AP2151WG-7-2111</a>
<a href="#">AP2151WG-7-82</a>	<a href="#">AP2151WG-7-89</a>	<a href="#">AP2152ASG-13</a>	<a href="#">AP2152MPG-13</a>	<a href="#">AP2152SG-13</a>

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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