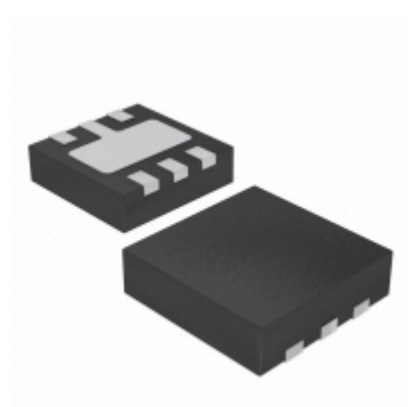


<b>AP2301SN-7</b>	
Part Number	AP2301SN-7
Manufacturer	Diodes Incorporated
Description	USB POWER SWITCH U-DFN2020-6
Quantity Available	6000 pcs in stock
Datasheets	<a href="#">AP2301SN-7.pdf</a>
AP2301SN-7 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of AP2301SN-7			
Manufacturer Part Number	AP2301SN-7	Category	Integrated Circuits (ICs)
Manufacturer	Diodes Incorporated	Description	USB POWER SWITCH U-DFN2020-6
Package / Case	Tape & Reel (TR)	Quantity Available	6000
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	6-UDFN Exposed Pad	Supplier Device Package	6-DFN2020 (2x2)
Number of Outputs	1	Output Configuration	High Side
Ratio - Input:Output	1:1	Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO	Rds On (Typ)	70 mOhm
Voltage - Load	2.7 V ~ 5.5 V	Current - Output (Max)	2A
Switch Type	USB Switch	Packaging	Tape & Reel (TR)

AP2301SN-7 6000pcs New and Original in Stock, Find AP2301SN-7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AP2301SN-7 Diodes Incorporated with warrantied and confidence. RFQ AP2301SN-7 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for AP2301SN-7**

Image	Part Number	Description	Manufacturer	Qty
	<a href="#">AP2301GN-HF</a>	AP2301GN-HF APEC/	APEC/	81900 pcs
	<a href="#">AP2301GN.</a>	AP2301GN. APEC	APEC	225 pcs
	<a href="#">AP2302AGN-HF</a>	AP2302AGN-HF APEC	APEC	39000 pcs
	<a href="#">AP2302N-HF</a>	AP2302N-HF APEC	APEC	12238 pcs
	<a href="#">AP2301PWLA</a>	AP2301PWLA ANACHIP	ANACHIP	1834 pcs
	<a href="#">AP2303AGN-HF</a>	AP2303AGN-HF APEC	APEC	9000 pcs
	<a href="#">AP2301N-HF</a>	AP2301N-HF APEC/	APEC/	8650 pcs
	<a href="#">AP2301MPG</a>	AP2301MPG APEC	APEC	9000 pcs
	<a href="#">AP2301SG-13</a>	AP2301SG-13 DIODES	Digital View Inc.	2500 pcs
	<a href="#">AP2302GN-HF</a>	AP2302GN-HF Original	Original	90000 pcs
	<a href="#">AP2302D-TRE1</a>	AP2302D-TRE1 BCD	BCD	2500 pcs
	<a href="#">AP2301N</a>	AP2301N APEC/	APEC/	18000 pcs
	<a href="#">AP2302N</a>	AP2302N APEC	APEC	18000 pcs
	<a href="#">AP2301M8G-13</a>	IC CURRENT LIMIT SWITCH 8MSOP	Diodes Incorporated	1990 pcs
	<a href="#">AP2301GN-S</a>	AP2301GN-S APEC	APEC	418 pcs
	<a href="#">AP2301MPG-13</a>	AP2301MPG-13 DIODES	Digital View Inc.	48147 pcs
	<a href="#">AP2302GN</a>	AP2302GN Original	Original	39000 pcs
	<a href="#">AP2302GN2</a>	AP2302GN2 Original	Original	2895 pcs
	<a href="#">AP2302DTR-E1</a>	AP2302DTR-E1 BCD	BCD	5000 pcs
	<a href="#">AP2302AGN</a>	AP2302AGN APEC	APEC	18974 pcs

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

<a href="#">AP2280-2WG-7</a>	<a href="#">AP22800HB-7</a>	<a href="#">AP22802AW5-7</a>	<a href="#">AP22802BW5-7</a>	<a href="#">AP2281-1FMG-7</a>
<a href="#">AP2281-1WG-7</a>	<a href="#">AP2281-3FMG-7</a>	<a href="#">AP2281-3WG-7</a>	<a href="#">AP22811BW5-7</a>	<a href="#">AP22814AW5-7</a>
<a href="#">AP22T03GH-HF</a>	<a href="#">AP2300GN-HF</a>	<a href="#">AP2301AGN-HF</a>	<a href="#">AP2301BGN</a>	<a href="#">AP2301BGN-HF</a>
<a href="#">AP2301EN-HF</a>	<a href="#">AP2301FGEG-7</a>	<a href="#">AP2301GN</a>	<a href="#">AP2301GN-HF</a>	<a href="#">AP2301M8G-13</a>
<a href="#">AP2301MPG</a>	<a href="#">AP2301MPG-13</a>	<a href="#">AP2301N-HF</a>	<a href="#">AP2301PWLA</a>	<a href="#">AP2301SG-13</a>
<a href="#">AP2302AGN</a>	<a href="#">AP2302AGN-HF</a>	<a href="#">AP2302D-TRE1</a>	<a href="#">AP2302DTR-E1</a>	<a href="#">AP2302GN</a>
<a href="#">AP2302GN-HF</a>	<a href="#">AP2302GN2</a>	<a href="#">AP2302N-HF</a>	<a href="#">AP2303AGN-HF</a>	<a href="#">AP2303GN</a>
<a href="#">AP2303GN-HF</a>	<a href="#">AP2303MPTR-G1</a>	<a href="#">AP2304AGN</a>	<a href="#">AP2304AGN-HF</a>	<a href="#">AP2304AN</a>
<a href="#">AP2304GN</a>	<a href="#">AP2304GN-HF</a>	<a href="#">AP2305AGN</a>	<a href="#">AP2305AGN-HF</a>	<a href="#">AP2305BGN</a>
<a href="#">AP2305BGN-HF</a>	<a href="#">AP2305CGN</a>	<a href="#">AP2305CGN-HF</a>	<a href="#">AP2305GN</a>	<a href="#">AP2305GN-HF</a>

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

RFQ Email: [Info@ariat-tech.com](mailto:Info@ariat-tech.com) Website: <https://www.ariat-tech.com>

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