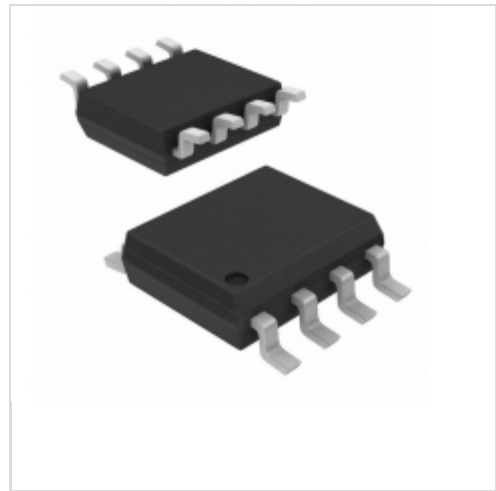


**AOZ1341AI**



[Alpha and Omega Semiconductor, Inc.](#)

IC PWR DIST SW USB 2CH 8SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

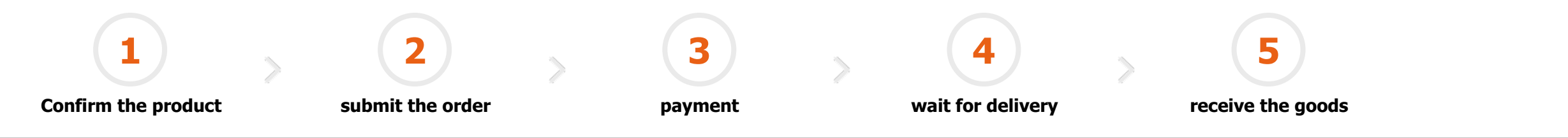
- [1.AOZ1341AI.pdf](#)
- [2.AOZ1341AI.pdf](#)

**Buy Now**

We can supply Alpha and Omega Semiconductor, Inc. AOZ1341AI, use the request quote form to request AOZ1341AI price, Alpha and Omega Semiconductor, Inc. Datasheet PDF and lead time. Zeano.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number AOZ1341AI. The price and lead time for AOZ1341AI depending on the quantity required, availability and warehouse location.

**Out Stock**  
**0 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

Shopping Process



Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	Not Required
<b>Voltage - Load:</b>	2.7 V ~ 5.5 V
<b>Switch Type:</b>	USB Switch
<b>Supplier Device Package:</b>	8-SOIC
<b>Series:</b>	-
<b>Rds On (Typ):</b>	70 mOhm
<b>Ratio - Input:Output:</b>	1:2
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Output Type:</b>	N-Channel
<b>Output Configuration:</b>	High Side
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	2
<b>Interface:</b>	On/Off
<b>Input Type:</b>	Non-Inverting
<b>Features:</b>	Status Flag
<b>Fault Protection:</b>	Current Limiting (Fixed), Over Temperature, Reverse Current
<b>Current - Output (Max):</b>	1A

Related products

 <b>AOZ1341EI</b> IC PWR DIST SW USB 2CH 8MSOP <a href="#">Alpha &amp; Omega Semiconductor Inc.</a> <b>RFQ</b>	 <b>AOZ1340AI-1</b> AOS <b>RFQ</b>	 <b>AOZ1336DI</b> 4A 5.5V LOAD SWITCH <a href="#">Alpha &amp; Omega Semiconductor Inc.</a> <b>RFQ</b>	 <b>AOZ1342PI</b> IC PWR DIST SW USB 2CH 8SO <a href="#">Alpha &amp; Omega Semiconductor Inc.</a> <b>RFQ</b>	 <b>AOZ1341EI-1</b> IC PWR DIST SW USB 2CH 8MSOP <a href="#">Alpha &amp; Omega Semiconductor Inc.</a> <b>RFQ</b>
 <b>AOZ1341AI-1</b> IC PWR DIST SW USB 2CH 8SOIC <a href="#">Alpha &amp; Omega Semiconductor Inc.</a> <b>RFQ</b>	 <b>AOZ1342PI-1</b> IC PWR DIST SW USB 2CH 8SO <a href="#">Alpha &amp; Omega Semiconductor Inc.</a> <b>RFQ</b>	 <b>AOZ1340EI-1</b> AOS <b>RFQ</b>	 <b>AOZ1335DI</b> AOS <b>RFQ</b>	 <b>AOZ1334DI-02</b> AOS <b>RFQ</b>

Guess You May Looking For

 <b>RCP2512B510RJEC</b> RES SMD 510 OHM 5% 22W 2512 <a href="#">Vishay Dale</a> <b>RFQ</b>	 <b>RCP1206B390RGED</b> RES SMD 390 OHM 2% 11W 1206 <a href="#">Vishay Dale</a> <b>RFQ</b>	 <b>RCP2512W43R0JET</b> RES SMD 43 OHM 5% 22W 2512 <a href="#">Vishay Dale</a> <b>RFQ</b>	 <b>M55342K06B9B88RWS</b> RES SMD 9.88KOHM 0.1% 0.15W 0805 <a href="#">Vishay Dale</a> <b>RFQ</b>	 <b>M55342E06B22B1RWS</b> RES SMD 22.1KOHM 0.1% 0.15W 0805 <a href="#">Vishay Dale</a> <b>RFQ</b>
 <b>M55342K05B5B11RWS</b> RES SMD 5.11K OHM 0.225W 2208 <a href="#">Vishay Dale</a> <b>RFQ</b>	 <b>Y4021300R000Q9R</b> RES SMD 300 OHM 0.02% 1/10W 0603 <a href="#">Vishay Foil Resistors (Division of Vishay Preciso)</a> <b>RFQ</b>	 <b>D55342E07B39H0RWI</b> RES SMD 39K OHM 2% 1/4W 1206 <a href="#">Vishay Dale</a> <b>RFQ</b>	 <b>M55342K08B22D0RWSV</b> RES SMD 22 OHM 1% 0.8W 2010 <a href="#">Vishay Dale</a> <b>RFQ</b>	 <b>Y1625350R000A9R</b> RES SMD 350 OHM 0.05% 0.3W 1206 <a href="#">Vishay Foil Resistors (Division of Vishay Preciso)</a> <b>RFQ</b>

