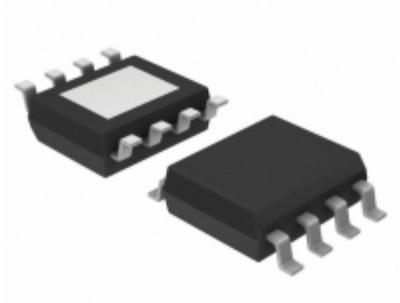



AOZ1342PI-1






Part Number: [AOZ1342PI-1](#)

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

Description: IC PWR DIST SW USB 2CH 8SO

Data sheet:  [AOZ1342](#)

RoHs Status: Lead free / RoHS Compliant

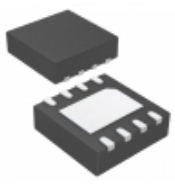
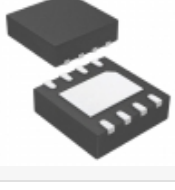







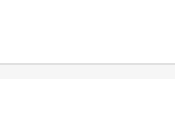







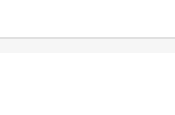


Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AOZ1342PI-1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ1342PI-1	Manufacturer	<a href="#">Alpha and Omega Semiconductor, Inc.</a>
Description	IC PWR DIST SW USB 2CH 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	169317 pcs	Data sheet	<a href="#">AOZ1342</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 5.5 V	Switch Type	USB Switch
Supplier Device Package	8-SO-EP	Series	-
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:2
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	26 Weeks
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alpha and Omega Semiconductor, Inc. series electronic components. We have 169317 pieces of Alpha and Omega Semiconductor, Inc. AOZ1342PI-1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">AOZ1336DI</a> Description: 4A 5.5V LOAD SWITCH	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1605DI</a> Description: IC REG BUCK ADJ 0.5A SYNC 8DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1335DI_2</a> Description: IC SMART LOAD SW 2CH 14DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1360AIL</a> Description: IC LOAD SW HI-SIDE CC 8SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1341EI</a> Description: IC PWR DIST SW USB 2CH 8MSOP	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1341EI-1</a> Description: IC PWR DIST SW USB 2CH 8MSOP	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1335DI</a> Description: IC SMART LOAD SW 2CH 14DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1341AI-1</a> Description: IC PWR DIST SW USB 2CH 8SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1360AIL_2</a> Description: IC LOAD SW HI-SIDE CC 8SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1401DI</a> Description: IC BATT PROTECTION LI-ION 8DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1360DIL</a> Description: IC LOAD SW HI-SIDE CC 10DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1334DI-02</a> Description: IC LOAD SWITCH 10A 5.5V	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1334DI-01</a> Description: 10A 5.5V LOAD SWITCH	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1360AIL_3</a> Description: IC LOAD SW HI-SIDE CC 8SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1363DI</a> Description: 5-16V HIGH CURRENT LSW	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1375DI</a> Description: IC LOAD SW BIDIRECTION 20V 5A	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1342PI</a> Description: IC PWR DIST SW USB 2CH 8SO	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1361DI-01</a> Description: IC LOAD SW HI-SIDE CC PROG 10DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1341AI</a> Description: IC PWR DIST SW USB 2CH 8SOIC	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AOZ1606DI</a> Description: IC REG BUCK ADJ 0.5A SYNC 8DFN	Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a>	<a href="#">RFQ</a>

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