



Image may be representation. See specifications for product details.

AOZ1312EI-1

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

AOZ1312EI-1

Alpha and Omega Semiconductor, Inc.

IC PWR DIST SW USB 1CH 8MSOP

AOZ1312EI-1.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AOZ1312EI-1	
PART NUMBER	AOZ1312EI-1	
MANUFACTURER	Alpha and Omega Semiconductor, Inc.	
DESCRIPTION	IC PWR DIST SW USB 1CH 8MSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	AOZ1312EI-1.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required	
VOLTAGE - LOAD	2.7 V ~ 5.5 V	
SWITCH TYPE	USB Switch	
SUPPLIER DEVICE PACKAGE	8-MSOP-EP	
SERIES	-	
RDS ON (TYP)	70 mOhm	
RATIO - INPUT:OUTPUT	1:1	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
OUTPUT TYPE	N-Channel	
OUTPUT CONFIGURATION	High Side	
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)	
NUMBER OF OUTPUTS	1	
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	

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1312EI-1	AOZ1312EI-1 Distributor	AOZ1312EI-1 Supplier
AOZ1312EI-1 Price	AOZ1312EI-1 Pictures	AOZ1312EI-1 Image
AOZ1312EI-1 PDF Datasheet	AOZ1312EI-1 Download Datasheet	AOZ1312EI-1 Datasheet
AOZ1312EI-1 Stock	Buy AOZ1312EI-1	Buy Alpha and Omega Semiconductor, Inc. AOZ1312EI-1
Alpha and Omega Semiconductor, Inc. AOZ1312EI-1	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1312EI-1	Alpha and Omega Semiconductor, Inc. AOZ1312EI-1	Alpha & Omega Semiconductor AOZ1312EI-1

Related Products



AOZ1320CI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Alpha & Omega Semiconductor Inc. AOZ1312EI-1

Description: IC POWER DIST LOAD SW SOT23-6 In stock: Out stock

RFQ



AOZ1284PI-1_2

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC

In stock: Out stock

RFQ



AOZ1310CI-1

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC PWR DIST SW USB 1CH SOT23-5

In stock: Out stock

RFQ



AOZ1320CI-06 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC POWER DIST LOAD SW SOT23-6 In stock: Out stock

RFQ



AOZ1312AI-1

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC PWR DIST SW USB 1CH 8SOIC

In stock: Out stock

RFQ



AOZ1320CI-04

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC POWER DIST LOAD SW SOT23-6

In stock: Out stock

RFQ



AOZ1284PI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 4A 8SO

In stock: Out stock

RFQ



AOZ1284PI-1

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A 8SO

In stock: Out stock

RFQ



AOZ1320CI-05 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC POWER DIST LOAD SW SOT23-6

In stock: Out stock

RFQ



AOZ1300AI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC PROG 4A PWR DIST SWITCH 8SOIC In stock: Out stock



AOZ1320CI-02

In stock: Out stock

RFQ



AOZ1320CI-03

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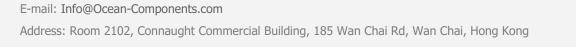


Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC POWER DIST LOAD SW SOT23-6



Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC POWER DIST LOAD SW SOT23-6

In stock: Out stock **RFQ**



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