### AOZ1320DI-01 Details PDF





AOZ1320DI-01

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

AOZ1320DI-01 Alpha and Omega Semiconductor, Inc. IC POWER DIST LOAD SW 8DFN AOZ1320DI-01.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

### **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

	Specifications of AOZ1320DI-01
PART NUMBER	AOZ1320DI-01
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC POWER DIST LOAD SW 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AOZ1320DI-01.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	1.8 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
RDS ON (TYP)	75 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°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	Load Discharge, Slew Rate Controlled
FAULT PROTECTION	UVLO
CURRENT - OUTPUT (MAX)	2.3A

# **Related Tags**

Alpha and Omega Semiconductor, Inc. AOZ1320DI-01	AOZ1320DI-01 Distributor	AOZ1320DI-01 Supplier
AOZ1320DI-01 Price	AOZ1320DI-01 Pictures	AOZ1320DI-01 Image
AOZ1320DI-01 PDF Datasheet	AOZ1320DI-01 Download Datasheet	AOZ1320DI-01 Datasheet
AOZ1320DI-01 Stock	Buy AOZ1320DI-01	Buy Alpha and Omega Semiconductor, Inc. AOZ1320DI- 01
Alpha and Omega Semiconductor, Inc. AOZ1320DI-01	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1320DI-01	Alpha and Omega Semiconductor, Inc. AOZ1320DI-01	Alpha & Omega Semiconductor AOZ1320DI-01

Alpha & Omega Semiconductor Inc. AOZ1320DI-01

## **Related Products**



#### AOZ1320CI-05

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

RFQ



### AOZ1320CI-03

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

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC LOAD SW HI SIDE P-CH 4DFN

RFQ

AOZ1321DI-01

In stock: Out stock

RFQ



### AOZ1320DI-02

AOZ1320CI-02

In stock: Out stock

RFQ

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC POWER DIST LOAD SW 8DFN In stock: Out stock

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC POWER DIST LOAD SW SOT23-6

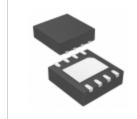






Description: IC POWER DIST LOAD SW 8DFN In stock: Out stock

RFQ



### AOZ1320DI-03

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC POWER DIST LOAD SW 8DFN In stock: Out stock



### AOZ1320DI-05

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC POWER DIST LOAD SW 8DFN 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



AOZ1320CI-04

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

RFQ



#### AOZ1320CI-01

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

RFQ



#### AOZ1321DI-02

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI SIDE P-CH 4DFN In stock: Out stock

RFQ

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