

ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OME SEMICONDUCT

Alpha and Omega Semiconductor,

Inc.

AOZ1212DIL Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AOZ1212DIL

Alpha and Omega Semiconductor, Inc.

Lead free / RoHS Compliant

IC REGULATOR BUCK DFN

AOZ1212DIL.pdf

5061 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

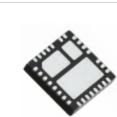
Image may be representation. See specifications for product details.

	Specifications of AOZ1212DIL
PART NUMBER	AOZ1212DIL
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5061 pcs
DATA SHEET	AOZ1212DIL.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	22.95V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	27V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	EZBuck™
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	370kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A
CURRENT - OUTPUT	3A

### **Related Tags**

Alpha and Omega Semiconductor, Inc. AOZ1212DIL	AOZ1212DIL Distributor	AOZ1212DIL Supplier
AOZ1212DIL Price	AOZ1212DIL Pictures	AOZ1212DIL Image
AOZ1212DIL PDF Datasheet	AOZ1212DIL Download Datasheet	AOZ1212DIL Datasheet
AOZ1212DIL Stock	Buy AOZ1212DIL	Buy Alpha and Omega Semiconductor, Inc. AOZ1212DIL
Alpha and Omega Semiconductor, Inc. AOZ1212DIL	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1212DIL	Alpha and Omega Semiconductor, Inc. AOZ1212DIL	Alpha & Omega Semiconductor AOZ1212DIL
Alpha & Omega Semiconductor Inc. AOZ1212DIL		

# **Related Products**



### AOZ1231QI-01

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 30QFN

In stock: 39403 pcs

**RFQ** 



### AOZ1233QI-01\_3

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

In stock: 5365 pcs

**RFQ** 



# **AOZ1212AI**

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A 8SOIC In stock: 53231 pcs

**RFQ** 



### **AOZ1212DI**

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A 8DFN In stock: 65590 pcs

**RFQ** 



# **AOZ1212AI\_5**

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC In stock: 2740 pcs

**RFQ** 



## AOZ1232QI-01

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 6A SYNC 30LQFN

In stock: 92318 pcs

**RFQ** 



# **AOZ1214DI**

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

In stock: 5254 pcs

**RFQ** 

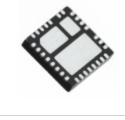


### AOZ1233QI-01\_2

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

In stock: 4182 pcs

**RFQ** 



#### AOZ1233QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 8A SYNC 30QFN In stock: 85639 pcs

**RFQ** 



#### AOZ1212AIL ${\it Manufacturers:} \ \ {\it Alpha and Omega Semiconductor, Inc.}$

Description: IC REGULATOR BUCK SOIC In stock: 4666 pcs

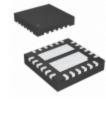
**RFQ** 



#### AOZ1210AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A 8SOIC

In stock: 148090 pcs

**RFQ** 



#### **AOZ1110QI** Manufacturers: Alpha and Omega Semiconductor, Inc.

In stock: 3770 pcs

Description: IC REG BUCK ADJ 4A SYNC 24QFN

**RFQ** 

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