

ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OME SEMICONDUCT

Alpha and Omega Semiconductor,

Inc.

AOZ1092DIL

Part Number: Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From

Shipment Way

AOZ1092DIL

Alpha and Omega Semiconductor, Inc.

IC REGULATOR BUCK DFN

AOZ1092DIL.pdf Lead free / RoHS Compliant

2894 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of AOZ1092DIL

Image may be representation. See specifications for product details.

PART NUMBER	AOZ1092DIL
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2894 pcs
DATA SHEET	AOZ1092DIL.pdf
/OLTAGE - OUTPUT (MIN/FIXED)	0.8V
/OLTAGE - OUTPUT (MAX)	16V
/OLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	EZBuck™
DUTPUT 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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A
CURRENT - OUTPUT	3A

#### **Related Tags**

Alpha and Omega Semiconductor, Inc. AOZ1092DIL	AOZ1092DIL Distributor	AOZ1092DIL Supplier
AOZ1092DIL Price	AOZ1092DIL Pictures	AOZ1092DIL Image
AOZ1092DIL PDF Datasheet	AOZ1092DIL Download Datasheet	AOZ1092DIL Datasheet
AOZ1092DIL Stock	Buy AOZ1092DIL	Buy Alpha and Omega Semiconductor, Inc. AOZ1092DIL
Alpha and Omega Semiconductor, Inc. AOZ1092DIL	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1092DIL	Alpha and Omega Semiconductor, Inc. AOZ1092DIL	Alpha & Omega Semiconductor AOZ1092DIL

# **Related Products**



## AOZ1094DIL

Alpha & Omega Semiconductor Inc. AOZ1092DIL

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8DFN

In stock: 52085 pcs

**RFQ** 



## **AOZ1084DI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRVR RGLTR DIM 1.2A 8DFN

In stock: 334882 pcs

**RFQ** 



## **AOZ1081AI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM 1.8A 8SO

In stock: 6724 pcs

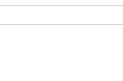
**RFQ** 



## **AOZ1083CI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM SOT23-6

In stock: 229974 pcs **RFQ** 



## **AOZ1075AI\_2**

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC In stock: 3389 pcs

**RFQ** 



## AOZ1210AI

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

In stock: 148090 pcs

**RFQ** 



## AOZ1094AIL

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8SOIC

In stock: 4642 pcs

**RFQ** 



## AOZ1212AI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8SOIC

In stock: 53231 pcs

**RFQ** 

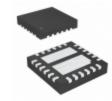


## AOZ1075HAI

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

In stock: 5009 pcs

**RFQ** 



## **AOZ1110QI**

Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 3770 pcs

Manufacturers: Alpha and Omega Semiconductor, Inc.

**RFQ** 



#### **AOZ1092DI** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A 8DFN In stock: 6952 pcs

**RFQ** 



#### **AOZ1094AIL\_2** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK 8SOIC In stock: 5127 pcs

**RFQ** 



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