



Image may be representation. See specifications for product details.

#### **AOZ1092DI**

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way

RoHs Status

AOZ1092DI

Alpha and Omega Semiconductor, Inc.

IC REG BUCK ADJ 3A 8DFN

AOZ1092DI.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

	Specifications of AOZ1092DI
PART NUMBER	AOZ1092DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 3A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AOZ1092DI.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (5x4)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerVDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	785-1242-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 8-PowerVDFN
CURRENT - OUTPUT	3A

### **Related Tags**

Alpha and Omega Semiconductor, Inc. AOZ1092DI	AOZ1092DI Distributor	AOZ1092DI Supplier
AOZ1092DI Price	AOZ1092DI Pictures	AOZ1092DI Image
AOZ1092DI PDF Datasheet	AOZ1092DI Download Datasheet	AOZ1092DI Datasheet
AOZ1092DI Stock	Buy AOZ1092DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1092DI
Alpha and Omega Semiconductor, Inc. AOZ1092DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1092DI	Alpha and Omega Semiconductor, Inc. AOZ1092DI	Alpha & Omega Semiconductor AOZ1092DI
Alpha & Omega Semiconductor Inc. AOZ1092DI		

# **Related Products**

ALPHA & OMEGA SEMICONDUCTOR

AOZ1075HAI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC

In stock: Out stock **RFQ** 

AOZ1094DIL

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

In stock: 210 pcs

**RFQ** 



# AOZ1210AI

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

In stock: Out stock

**RFQ** 



### **AOZ1084DI**

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

In stock: Out stock

**RFQ** 



ALPHA & OMEGA SEMICONDUCTOR

# **AOZ1075AI\_2**

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC In stock: Out stock

**RFQ** 



### AOZ1094AIL

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

In stock: Out stock

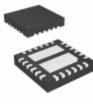
**RFQ** 



#### AOZ1092DIL Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK DFN In stock: Out stock

**RFQ** 



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

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

**RFQ** 



#### **AOZ1081AI** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC LED DRIVER RGLTR DIM 1.8A 8SO In stock: Out stock

**RFQ** 



ALPHA & OMEGA SEMICONDUCTOR

### **AOZ1094AIL 2**

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

In stock: Out stock **RFQ** 



# **AOZ1073AIL\_8**

Description: IC REGULATOR BUCK SOIC In stock: Out stock

Manufacturers: Alpha and Omega Semiconductor, Inc.

**RFQ** 



# AOZ1083CI

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

**RFQ** 

In stock: Out stock



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