# AOZ1012DI Details PDF





**AOZ1012DI** 

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

#### AOZ1012DI

Alpha and Omega Semiconductor, Inc. IC REG BUCK ADJ 3A 8DFN AOZ1012DI.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 AOZ1012DI
ART NUMBER	AOZ1012DI
IANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 3A 8DFN
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AOZ1012DI.pdf
/OLTAGE - OUTPUT (MIN/FIXED)	0.8V
/OLTAGE - OUTPUT (MAX)	16V
OLTAGE - INPUT (MIN)	4.5V
OLTAGE - INPUT (MAX)	16V
OPOLOGY	Buck
YNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (5x4)
ERIES	EZBuck™
ACKAGING	Cut Tape (CT)
ACKAGE / CASE	8-PowerVDFN
DUTPUT TYPE	Adjustable
DUTPUT CONFIGURATION	Positive
THER NAMES	785-1148-1
PERATING TEMPERATURE	-40°C ~ 85°C (TA)
IUMBER OF OUTPUTS	1
IOUNTING TYPE	Surface Mount
IOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
UNCTION	Step-Down
REQUENCY - SWITCHING	500kHz
ETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-PowerVDFN
CURRENT - OUTPUT	3A

# **Related Tags**

Alpha and Omega Semiconductor, Inc. AOZ1012DI	AOZ1012DI Distributor	AOZ1012DI Supplier
AOZ1012DI Price	AOZ1012DI Pictures	AOZ1012DI Image
AOZ1012DI PDF Datasheet	AOZ1012DI Download Datasheet	AOZ1012DI Datasheet
AOZ1012DI Stock	Buy AOZ1012DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1012DI
Alpha and Omega Semiconductor, Inc. AOZ1012DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1012DI	Alpha and Omega Semiconductor, Inc. AOZ1012DI	Alpha & Omega Semiconductor AOZ1012DI

Alpha & Omega Semiconductor Inc. AOZ1012DI

# **Related Products**



#### **AOZ1014DI**

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

RFQ



#### **AOZ1015AI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock

RFQ



#### **AOZ1014AI**

**AOZ1019AI** 

In stock: Out stock

**RFQ** 

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

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 2A 8SOIC

RFQ

#### AOZ1017DIL



## AOZ1016AIL

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



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

RFQ

AOZ1010AI\_5



## **AOZ1020AI**

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



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

**RFQ** 

RFQ

RFQ

### AOZ1016AI\_4



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

RFQ



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

RFQ



## **AOZ1016AI**

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

RFQ



#### AOZ1017AI

**AOZ1017DI** 

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

RFQ

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