

Image may be representation. See specifications for product details.

#### **AOZ1024DI**

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

AOZ1024DI

Alpha and Omega Semiconductor, Inc.

IC REG BUCK ADJ 4A SYNC 8DFN

AOZ1024DI.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

### **REQUEST FOR QUOTATION**

	Specifications of AOZ1024DI
PART NUMBER	AOZ1024DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 8DFN
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AOZ1024DI.pdf
OLTAGE - OUTPUT (MIN/FIXED)	0.8V
OLTAGE - OUTPUT (MAX)	16V
/OLTAGE - INPUT (MIN)	4.5V
/OLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (5x4)
ERIES	EZBuck™
ACKAGING	Cut Tape (CT)
ACKAGE / CASE	8-PowerVDFN
UTPUT TYPE	Adjustable
DUTPUT CONFIGURATION	Positive
THER NAMES	785-1157-1
PERATING TEMPERATURE	-40°C ~ 85°C (TA)
UMBER OF OUTPUTS	1
OUNTING TYPE	Surface Mount
OISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
UNCTION	Step-Down
REQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-PowerVDI
CURRENT - OUTPUT	4A

# **Related Tags**

Alpha and Omega Semiconductor, Inc. AOZ1024DI	AOZ1024DI Distributor	AOZ1024DI Supplier
AOZ1024DI Price	AOZ1024DI Pictures	AOZ1024DI Image
AOZ1024DI PDF Datasheet	AOZ1024DI Download Datasheet	AOZ1024DI Datasheet
AOZ1024DI Stock	Buy AOZ1024DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1024DI
Alpha and Omega Semiconductor, Inc. AOZ1024DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1024DI	Alpha and Omega Semiconductor, Inc. AOZ1024DI	Alpha & Omega Semiconductor AOZ1024DI
Alpha & Omega Semiconductor Inc. AOZ1024DI		

# **Related Products**

**AOZ1024DI\_5** ALPHA & OMEGA SEMICONDUCTOR

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

In stock: Out stock

**RFQ** 

ALPHA & OMEGA SEMICONDUCTOR

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

In stock: Out stock

**RFQ** 

**AOZ1024DI-3** 



# AOZ1022PI

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

In stock: Out stock

**RFQ** 



### **AOZ1022DI\_3**

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

In stock: Out stock

**RFQ** 



ALPHA & OMEGA SEMICONDUCTOR

# AOZ1024DIL

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK DFN In stock: Out stock

**RFQ** 



### **AOZ1022DI\_2**

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

In stock: Out stock

**RFQ** 

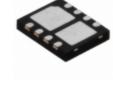


# **AOZ1024DIL\_4**

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

In stock: Out stock

**RFQ** 



#### **AOZ1022DI 5** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK DFN In stock: Out stock

**RFQ** 



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

In stock: Out stock

**RFQ** 

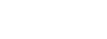
**AOZ1024DI\_2** 



### AOZ1022DIL

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

**RFQ** 



ALPHA & OMEGA SEMICONDUCTOR

#### **AOZ1024DI\_3** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK DFN In stock: Out stock

**RFQ** 



# **AOZ1022DIL\_4**

Manufacturers: Alpha and Omega Semiconductor, Inc.

In stock: Out stock **RFQ** 

Description: IC REG BUCK DFN



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











