

# ALPHA & OMEGA SEMICONDUCTOR Alpha and Omega Semiconductor, Inc.

Image may be representation. See specifications for product details.

### **AOZ1034DI**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AOZ1034DI

Alpha and Omega Semiconductor, Inc.

IC REG BUCK ADJ 4A SYNC 8DFN

Lead free / RoHS Compliant

AOZ1034DI.pdf

3299 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of AOZ1034DI
PART NUMBER	AOZ1034DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3299 pcs
DATA SHEET	AOZ1034DI.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (5x4)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerVDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	785-1254-2
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 4A 8-PowerVDFN

# **Related Tags**

4A

Alpha and Omega Semiconductor, Inc. AOZ1034DI	AOZ1034DI Distributor	AOZ1034DI Supplier
AOZ1034DI Price	AOZ1034DI Pictures	AOZ1034DI Image
AOZ1034DI PDF Datasheet	AOZ1034DI Download Datasheet	AOZ1034DI Datasheet
AOZ1034DI Stock	Buy AOZ1034DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1034DI
Alpha and Omega Semiconductor, Inc. AOZ1034DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1034DI	Alpha and Omega Semiconductor, Inc. AOZ1034DI	Alpha & Omega Semiconductor AOZ1034DI
Alpha & Omega Semiconductor Inc. AOZ1034DI		

# **Related Products**



**CURRENT - OUTPUT** 

**AOZ1025DIL\_3** 

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

In stock: 3732 pcs

**RFQ** 



# **AOZ1036DI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A SYNC 8DFN In stock: 5705 pcs

**RFQ** 



# **AOZ1034PI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 8SOIC

In stock: 5783 pcs

**RFQ** 



# **AOZ1034PI\_2**

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

In stock: 4214 pcs

**RFQ** 



## AOZ1034DI\_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK DFN

In stock: 6215 pcs

**RFQ** 



# **AOZ1031AI\_2**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3458 pcs

**RFQ** 



#### **AOZ1033AI** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 188828 pcs

**RFQ** 



#### **AOZ1031AI** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 164996 pcs

**RFQ** 



**AOZ1034PI\_3** 

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

In stock: 4418 pcs **RFQ** 



#### **AOZ1036PI** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: 151005 pcs

**RFQ** 





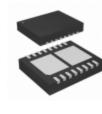
#### Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN

**AOZ1025DIL\_2** 

In stock: 4988 pcs

**RFQ** 

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In stock: 3987 pcs

AOZ1025DIL

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 8A 16DFN

**RFQ** 











