ALPHA & OMEGA SEMICONDUCTOR

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Alpha and Omega Semiconductor,

Inc.

AOZ1034PI\_3

Part Number: Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

AOZ1034PI\_3

Alpha and Omega Semiconductor, Inc.

IC REGULATOR BUCK SOIC

AOZ1034PI\_3.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 AOZ1034PI_3	
	,	
PART NUMBER	AOZ1034PI_3	
MANUFACTURER	Alpha and Omega Semiconductor, Inc.	
DESCRIPTION	IC REGULATOR BUCK SOIC	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	AOZ1034PI_3.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-SO-EP	
SERIES	EZBuck™	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
OUTPUT TYPE	Adjustable	
OUTPUT CONFIGURATION	Positive	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF OUTPUTS	1	
MOUNTING TYPE	Surface Mount	
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 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	
CURRENT - OUTPUT	4A	

## **Related Tags**

Alpha and Omega Semiconductor, Inc. AOZ1034PI_3	AOZ1034PI_3 Distributor	AOZ1034PI_3 Supplier
AOZ1034PI_3 Price	AOZ1034PI_3 Pictures	AOZ1034PI_3 Image
AOZ1034PI_3 PDF Datasheet	AOZ1034PI_3 Download Datasheet	AOZ1034PI_3 Datasheet
AOZ1034PI_3 Stock	Buy AOZ1034PI_3	Buy Alpha and Omega Semiconductor, Inc. AOZ1034PI_3
Alpha and Omega Semiconductor, Inc. AOZ1034PI_3	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
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Alpha & Omega Semiconductor Inc. AOZ1034PI_3		

# **Related Products**

ALPHA & OMEGA SEMICONDUCTOR

### **AOZ1034PI\_2**

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

In stock: Out stock

**RFQ** 

ALPHA & OMEGA SEMICONDUCTOR

**AOZ1037PI\_2** 

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

In stock: Out stock **RFQ** 

ALPHA & OMEGA SEMICONDUCTOR

# **AOZ1036PI\_2**

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC In stock: Out stock

**RFQ** 

ALPHA & OMEGA SEMICONDUCTOR

**AOZ1031AI\_2** 

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

In stock: Out stock

**RFQ** 



# **AOZ1037PI**

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

In stock: 840 pcs

**RFQ** 



### **AOZ1034DI\_2**

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

In stock: Out stock

**RFQ** 



### AOZ1037PI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

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

RFQ



### AOZ1036DI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 5A SYNC 8DFN In stock: Out stock

**RFQ** 



# AOZ1036PI

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



### In stock: Out stock

**AOZ1034DI** 

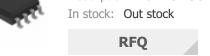
**RFQ** 

Description: IC REG BUCK ADJ 4A SYNC 8DFN

Manufacturers: Alpha and Omega Semiconductor, Inc.



**RFQ** 



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

**AOZ1034PI** 

Description: IC REG BUCK ADJ 4A SYNC 8SOIC

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# Manufacturers: Alpha and Omega Semiconductor, Inc.

**AOZ1033AI** 

Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: Out stock **RFQ** 







