



Image may be representation. See specifications for product details.

AOZ1036PI

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From Shipment Way AOZ1036PI

Alpha and Omega Semiconductor, Inc.

IC REG BUCK ADJ 5A SYNC 8SOIC

1.AOZ1036PI.pdf

2.AOZ1036PI.pdf Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AOZ1036PI	
PART NUMBER	AOZ1036PI	
MANUFACTURER	Alpha and Omega Semiconductor, Inc.	
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 8SOIC	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	1.AOZ1036PI.pdf 2.AOZ1036PI.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)	
MANUFACTURER STANDARD LEAD TIME	26 Weeks	
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 5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	
CURRENT CUTRUT	F.A.	

Related Tags

5A

Alpha and Omega Semiconductor, Inc. AOZ1036PI	AOZ1036PI Distributor	AOZ1036PI Supplier
AOZ1036PI Price	AOZ1036PI Pictures	AOZ1036PI Image
AOZ1036PI PDF Datasheet	AOZ1036PI Download Datasheet	AOZ1036PI Datasheet
AOZ1036PI Stock	Buy AOZ1036PI	Buy Alpha and Omega Semiconductor, Inc. AOZ1036PI
Alpha and Omega Semiconductor, Inc. AOZ1036PI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1036PI	Alpha and Omega Semiconductor, Inc. AOZ1036PI	Alpha & Omega Semiconductor AOZ1036PI
Alpha & Omega Semiconductor Inc. AOZ1036PI		

Related Products

AOZ1034PI_3

CURRENT - OUTPUT

ALPHA & OMEGA SEMICONDUCTOR

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

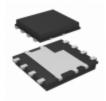
ALPHA & OMEGA SEMICONDUCTOR

AOZ1034PI_2

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

In stock: Out stock

RFQ



AOZ1038DI-1

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 6A SYNC 8DFN In stock: Out stock

RFQ



AOZ1034DI

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

In stock: Out stock

RFQ



AOZ1036DI

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

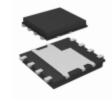
RFQ



AOZ1034PI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 4A SYNC 8SOIC In stock: Out stock

RFQ



AOZ1038DI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 6A SYNC 8DFN 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



AOZ1036PI_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC 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



AOZ1034DI_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK DFN In stock: Out stock

RFQ



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