ALPHA & OMEGA SEMICONDUCTOR



ALPHA & OMEGA SEMICONDUCTOR

Alpha and Omega Semiconductor,

Inc.

Part Number:

AOZ1031AI_2

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way AOZ1031AI_2

Alpha and Omega Semiconductor, Inc.

IC REGULATOR BUCK SOIC

AOZ1031AI_2.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 AOZ1031AI_2
PART NUMBER	AOZ1031AI_2
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AOZ1031AI_2.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
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Widt
CURRENT - OUTPUT	3A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1031AI_2	AOZ1031AI_2 Distributor	AOZ1031AI_2 Supplier
AOZ1031AI_2 Price	AOZ1031AI_2 Pictures	AOZ1031AI_2 Image
AOZ1031AI_2 PDF Datasheet	AOZ1031AI_2 Download Datasheet	AOZ1031AI_2 Datasheet
AOZ1031AI_2 Stock	Buy AOZ1031AI_2	Buy Alpha and Omega Semiconductor, Inc. AOZ1031AI_2
Alpha and Omega Semiconductor, Inc. AOZ1031AI_2	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1031AI_2	Alpha and Omega Semiconductor, Inc. AOZ1031AI_2	Alpha & Omega Semiconductor AOZ1031AI_2

Related Products



AOZ1034DI_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Alpha & Omega Semiconductor Inc. AOZ1031AI_2

Description: IC REGULATOR BUCK DFN In stock: Out stock

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1025DIL_2

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

In stock: Out stock

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1024DI_7

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

In stock: Out stock

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1024DI_6

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

In stock: Out stock

RFQ



AOZ1025DIL_3 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK DFN

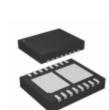
In stock: Out stock

RFQ

AOZ1034PI

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

RFQ



AOZ1025DIL

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A 16DFN

In stock: Out stock

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1034PI_3

Description: IC REGULATOR BUCK SOIC In stock: Out stock

Manufacturers: Alpha and Omega Semiconductor, Inc.

RFQ



ALPHA & OMEGA SEMICONDUCTOR

AOZ1034PI_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC In stock: Out stock

RFQ



AOZ1034DI Manufacturers: Alpha and Omega Semiconductor, Inc.

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



AOZ1031AI Manufacturers: Alpha and Omega Semiconductor, Inc.

In stock: Out stock

Description: IC REG BUCK ADJ 3A SYNC 8SOIC

RFQ



RFQ

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A SYNC 8SOIC

AOZ1033AI



In stock: Out stock



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