

ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OMEGA SEMICONDUCTOR

Alpha and Omega Semiconductor,

Inc.

AOZ1021AI_2

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

AOZ1021AI_2

Alpha and Omega Semiconductor, Inc.

IC REGULATOR BUCK SOIC

AOZ1021AI_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 AOZ1021AI_2
PART NUMBER	AOZ1021AI_2
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AOZ1021AI_2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width
CURRENT - OUTPUT	3A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1021AI_2	AOZ1021AI_2 Distributor	AOZ1021AI_2 Supplier
AOZ1021AI_2 Price	AOZ1021AI_2 Pictures	AOZ1021AI_2 Image
AOZ1021AI_2 PDF Datasheet	AOZ1021AI_2 Download Datasheet	AOZ1021AI_2 Datasheet
AOZ1021AI_2 Stock	Buy AOZ1021AI_2	Buy Alpha and Omega Semiconductor, Inc. AOZ1021AI_2
Alpha and Omega Semiconductor, Inc. AOZ1021AI_2	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
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Related Products



AOZ1021AIL

Alpha & Omega Semiconductor Inc. AOZ1021AI_2

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

In stock: Out stock

RFQ

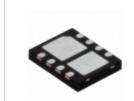
ALPHA & OMEGA SEMICONDUCTOR

AOZ1021AIL_3

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

In stock: Out stock

RFQ



AOZ1022DI

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

In stock: Out stock

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1021AIL_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC In stock: Out stock

RFQ



AOZ1021AI 3 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC

In stock: Out stock

RFQ

AOZ1020AIL

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A SYNC 8SOIC

In stock: Out stock

RFQ



AOZ1021HAIL Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC

In stock: Out stock

RFQ



AOZ1021AI-5L

Description: IC REGULATOR BUCK SOIC In stock: Out stock

Manufacturers: Alpha and Omega Semiconductor, Inc.

RFQ



AOZ1021HAIL_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK 8SOIC

In stock: Out stock



AOZ1021AI Manufacturers: Alpha and Omega Semiconductor, Inc.

In stock: Out stock

RFQ



ALPHA & OMEGA SEMICONDUCTOR

RFQ



Description: IC REG BUCK ADJ 3A SYNC 8SOIC

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

AOZ1021AI_4

In stock: Out stock

RFQ



AOZ1022DI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock

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