

ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OME SEMICONDUCT

Alpha and Omega Semiconductor,

Inc.

AOZ1021AI_2

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way AOZ1021AI_2

Alpha and Omega Semiconductor, Inc.

Lead free / RoHS Compliant

IC REGULATOR BUCK SOIC

AOZ1021AI_2.pdf

2732 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1021AI_2

Image may be representation. See specifications for product details.

SYNCHRONOUS RECTIFIER

PART NUMBER AOZ1021AI_2 **MANUFACTURER** Alpha and Omega Semiconductor, Inc. **DESCRIPTION** IC REGULATOR BUCK SOIC LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant QUANTITY AVAILABLE 2732 pcs AOZ1021AI_2.pdf DATA SHEET 0.8V VOLTAGE - OUTPUT (MIN/FIXED) **VOLTAGE - OUTPUT (MAX)** 16V

Yes

VOLTAGE - INPUT (MIN) 4.5V VOLTAGE - INPUT (MAX) 16V **TOPOLOGY** Buck

SUPPLIER DEVICE PACKAGE 8-SO EZBuck™ **SERIES**

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

MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)

Lead free / RoHS Compliant LEAD FREE STATUS / ROHS STATUS

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)

3A

CURRENT - OUTPUT

Related Tags

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Related Products

AOZ1021AI_4

Alpha & Omega Semiconductor Inc. AOZ1021AI_2

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC

In stock: 3717 pcs

AOZ1021AIL_2

RFQ

Manufacturers: Alpha and Omega Semiconductor, Inc.

RFQ

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC

In stock: 5878 pcs

RFQ

AOZ1021AIL_3

Description: IC REGULATOR BUCK SOIC In stock: 5958 pcs

AOZ1021AI-5L

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

In stock: 6091 pcs

RFQ

AOZ1022DI

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

In stock: 180460 pcs

RFQ



AOZ1021AI

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

In stock: 190371 pcs

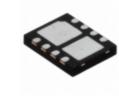
RFQ



AOZ1021AI_3 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC In stock: 3144 pcs

RFQ



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

Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 65952 pcs

RFQ



AOZ1021HAIL 2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK 8SOIC In stock: 2744 pcs

RFQ



AOZ1021AIL

Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 5248 pcs

Manufacturers: Alpha and Omega Semiconductor, Inc.

RFQ



AOZ1020AIL

In stock: 213481 pcs

Description: IC REG BUCK ADJ 2A SYNC 8SOIC

Manufacturers: Alpha and Omega Semiconductor, Inc.

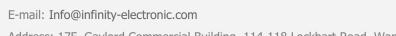
RFQ



AOZ1021HAIL

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 4693 pcs

RFQ



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