

Inc.

Alpha and Omega Semiconductor,

Image may be representation. See specifications for product details.

### AOZ1021HAIL\_2

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way AOZ1021HAIL\_2

Alpha and Omega Semiconductor, Inc.

IC REG BUCK 8SOIC

Lead free / RoHS Compliant

2744 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of AOZ1021HAIL_2
	Specifications of AOZ10Z1TAIL_Z
PART NUMBER	AOZ1021HAIL_2
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2744 pcs
DATA SHEET	
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-SOIC
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. AOZ1021HAIL_2	AOZ1021HAIL_2 Distributor	AOZ1021HAIL_2 Supplier
AOZ1021HAIL_2 Price	AOZ1021HAIL_2 Pictures	AOZ1021HAIL_2 Image
AOZ1021HAIL_2 PDF Datasheet	AOZ1021HAIL_2 Download Datasheet	AOZ1021HAIL_2 Datasheet
AOZ1021HAIL_2 Stock	Buy AOZ1021HAIL_2	Buy Alpha and Omega Semiconductor, Inc. AOZ1021HAIL_2
Alpha and Omega Semiconductor, Inc. AOZ1021HAIL_2	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1021HAIL_2	Alpha and Omega Semiconductor, Inc. AOZ1021HAIL_2	Alpha & Omega Semiconductor AOZ1021HAIL_2

# **Related Products**

### **AOZ1021AIL\_2** ALPHA & OMEGA SEMICONDUCTOR

Alpha & Omega Semiconductor Inc. AOZ1021HAIL\_2

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

In stock: 5958 pcs

**RFQ** 

**AOZ1021AIL\_3** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC

In stock: 5878 pcs

**RFQ** 



# AOZ1022DIL

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

In stock: 5113 pcs

**RFQ** 



ALPHA & OMEGA SEMICONDUCTOR

#### **AOZ1021AI\_4**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3717 pcs

**RFQ** 



# **AOZ1021AI\_3**

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

In stock: 3144 pcs

**RFQ** 

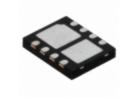


# **AOZ1021AI\_2**

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

In stock: 2732 pcs

**RFQ** 



# **AOZ1022DIL\_4**

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

In stock: 6267 pcs

**RFQ** 



AOZ1022DI-5L Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 3808 pcs **RFQ** 



#### AOZ1022DI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN

In stock: 65952 pcs

**RFQ** 



#### **AOZ1022DI\_2** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK DFN In stock: 2810 pcs

**RFQ** 



#### AOZ1022DI

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

In stock: 180460 pcs

**RFQ** 



#### AOZ1021HAIL

In stock: 4693 pcs

**RFQ** 

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













