




Alpha and Omega Semiconductor, Inc.

Inc.



AOZ1021HAIL\_2

Part Number:	AOZ1021HAIL_2
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AOZ1021HAIL\_2

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
Alpha & Omega Semiconductor Inc. AOZ1021HAIL_2		

Related Products

<div></div> <div><b>AOZ1021AIL_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5958 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1021AIL_3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5878 pcs</div> <div>RFQ</div>
<div></div> <div><b>AOZ1022DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 5113 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1021AI_4</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3717 pcs</div> <div>RFQ</div>
<div></div> <div><b>AOZ1021AI_3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3144 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1021AI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 2732 pcs</div> <div>RFQ</div>
<div></div> <div><b>AOZ1022DIL_4</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 6267 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1022DI-5L</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 3808 pcs</div> <div>RFQ</div>
<div></div> <div><b>AOZ1022DI-01</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 65952 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1022DI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 2810 pcs</div> <div>RFQ</div>
<div></div> <div><b>AOZ1022DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 180460 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1021HAIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 4693 pcs</div> <div>RFQ</div>