


ALPHA & OMEGA  
SEMICONDUCTOR

Alpha and Omega Semiconductor,



Image may be representation. See specifications for product details.

AOZ1021HAIL

Part Number:	AOZ1021HAIL
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REGULATOR BUCK SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION










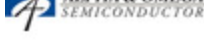
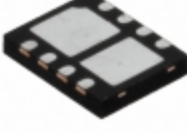
Specifications of AOZ1021HAIL

PART NUMBER	AOZ1021HAIL
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4693 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	AOZ1021HAIL Distributor	AOZ1021HAIL Supplier
AOZ1021HAIL Price	AOZ1021HAIL Pictures	AOZ1021HAIL Image
AOZ1021HAIL PDF Datasheet	AOZ1021HAIL Download Datasheet	AOZ1021HAIL Datasheet
AOZ1021HAIL Stock	Buy AOZ1021HAIL	Buy Alpha and Omega Semiconductor, Inc. AOZ1021HAIL
Alpha and Omega Semiconductor, Inc. AOZ1021HAIL	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1021HAIL	Alpha and Omega Semiconductor, Inc. AOZ1021HAIL	Alpha & Omega Semiconductor AOZ1021HAIL
Alpha & Omega Semiconductor Inc. AOZ1021HAIL		

Related Products

 ALPHA & OMEGA SEMICONDUCTOR <b>AOZ1021AI_3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3144 pcs RFQ	 <b>AOZ1022DIL_4</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 6267 pcs RFQ
 ALPHA & OMEGA SEMICONDUCTOR <b>AOZ1021AIL_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5958 pcs RFQ	 <b>AOZ1022DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 5113 pcs RFQ
 <b>AOZ1021AIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 5248 pcs RFQ	 ALPHA & OMEGA SEMICONDUCTOR <b>AOZ1021AIL_3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5878 pcs RFQ
 ALPHA & OMEGA SEMICONDUCTOR <b>AOZ1021AI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 2732 pcs RFQ	 ALPHA & OMEGA SEMICONDUCTOR <b>AOZ1021AI_4</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3717 pcs RFQ
 <b>AOZ1021HAIL_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: 2744 pcs RFQ	 <b>AOZ1022DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 180460 pcs RFQ
 ALPHA & OMEGA SEMICONDUCTOR <b>AOZ1022DI-5L</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 3808 pcs RFQ	 <b>AOZ1022DI-01</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 65952 pcs RFQ