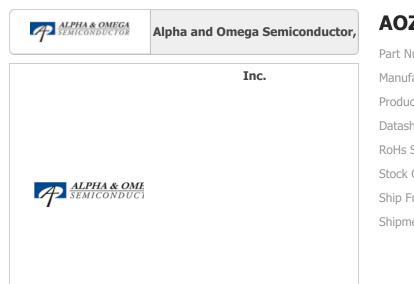
AOZ1021AI-5L Details PDF

linfinity-electronic



AOZ1021AI-5L

Part Number:	AOZ1021AI-5L	
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.	
Product description	IC REGULATOR BUCK SOIC	
Datasheets:	EFF AOZ1021AI-5L.pdf	
RoHs Status	Lead free / RoHS Compliant	
Stock Condition	6091 pcs stock	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AOZ1021AI-5L

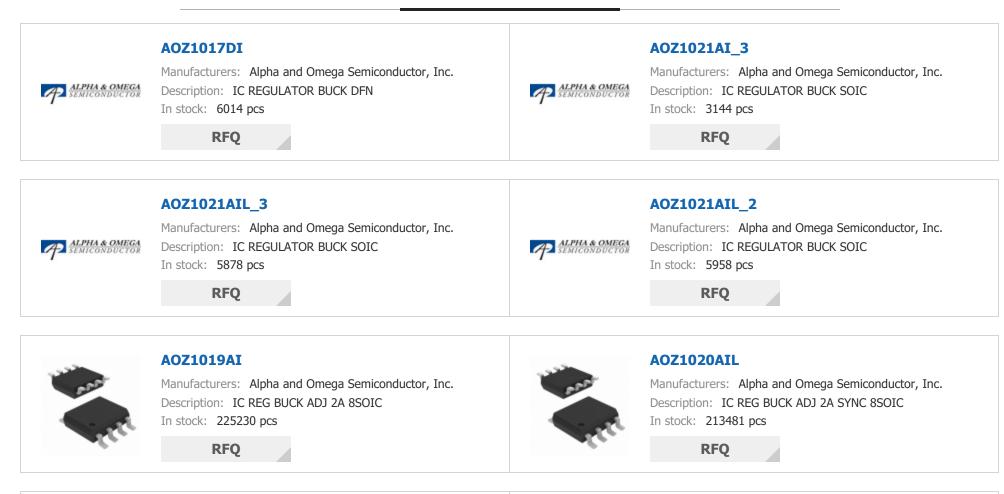
PART NUMBER	AOZ1021AI-5L
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6091 pcs
DATA SHEET	AOZ1021AI-5L.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	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-5L	AOZ1021AI-5L Distributor	AOZ1021AI-5L Supplier
AOZ1021AI-5L Price	AOZ1021AI-5L Pictures	AOZ1021AI-5L Image
AOZ1021AI-5L PDF Datasheet	AOZ1021AI-5L Download Datasheet	AOZ1021AI-5L Datasheet
AOZ1021AI-5L Stock	Buy AOZ1021AI-5L	Buy Alpha and Omega Semiconductor, Inc. AOZ1021AI- 5L
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Alpha & Omega Semiconductor Inc. AOZ1021AI-5L

Related Products





AOZ1021AI

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



AOZ1020AI

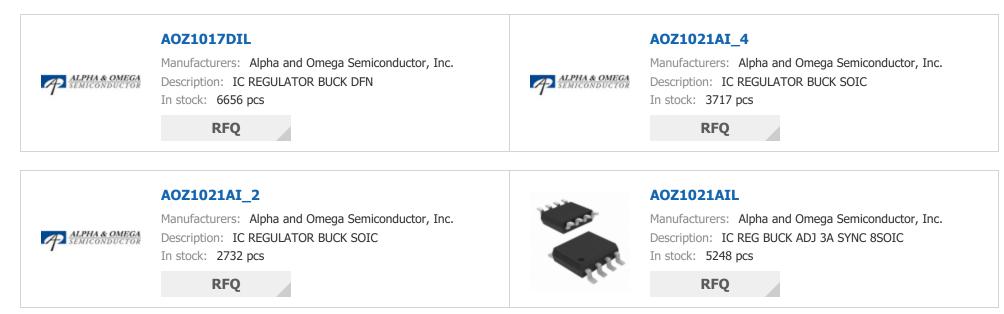
Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A SYNC 8SOIC

In stock: 190371 pcs

RFQ

In stock: 199655 pcs

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