



Image may be representation. See specifications for product details.

AOZ1057AI

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way AOZ1057AI

Alpha and Omega Semiconductor, Inc.

IC REG BUCK ADJ 3A 8SOIC

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AOZ1057AI
PART NUMBER	AOZ1057AI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	No
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)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	340kHz
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. AOZ1057AI	AOZ1057AI Distributor	AOZ1057AI Supplier
AOZ1057AI Price	AOZ1057AI Pictures	AOZ1057AI Image
AOZ1057AI PDF Datasheet	AOZ1057AI Download Datasheet	AOZ1057AI Datasheet
AOZ1057AI Stock	Buy AOZ1057AI	Buy Alpha and Omega Semiconductor, Inc. AOZ1057AI
Alpha and Omega Semiconductor, Inc. AOZ1057AI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1057AI	Alpha and Omega Semiconductor, Inc. AOZ1057AI	Alpha & Omega Semiconductor AOZ1057AI
Alpha & Omega Semiconductor Inc. AOZ1057AI		

Related Products



AOZ1072AI-3

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC

In stock: Out stock

RFQ



AOZ1056AI

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

In stock: Out stock

RFQ



AOZ1051PI_2

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

In stock: Out stock **RFQ**



AOZ1053PI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A SYNC 8SO

In stock: Out stock

RFQ



AOZ1057AIL

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

In stock: Out stock

RFQ



AOZ1052PI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 8SO In stock: Out stock

RFQ



ALPHA & OMEGA SEMICONDUCTOR

AOZ1072AI

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

In stock: Out stock **RFQ**



ALPHA & OMEGA SEMICONDUCTOR

AOZ1072AI_5 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC In stock: Out stock

RFQ



ALPHA & OMEGA SEMICONDUCTOR

Description: IC REGULATOR BUCK SOIC

AOZ1072AI_2

In stock: Out stock

Manufacturers: Alpha and Omega Semiconductor, Inc.

RFQ



AOZ1056AIL Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 2A 8SOIC In stock: Out stock



AOZ1073AI Manufacturers: Alpha and Omega Semiconductor, Inc.

In stock: Out stock

RFQ



RFQ

AOZ1051PI

Description: IC REGULATOR



Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 3A SYNC 8SO In stock: Out stock

RFQ

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