



Image may be representation. See specifications for product details.

AOZ1605DI

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AOZ1605DI

Alpha and Omega Semiconductor, Inc.

IC REG BUCK ADJ 0.5A SYNC 8DFN

Lead free / RoHS Compliant

5254 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AOZ1605DI
	Specifications of Adzioosbi
PART NUMBER	AOZ1605DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5254 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 500mA 8-WFDFN Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1605DI	AOZ1605DI Distributor	AOZ1605DI Supplier
AOZ1605DI Price	AOZ1605DI Pictures	AOZ1605DI Image
AOZ1605DI PDF Datasheet	AOZ1605DI Download Datasheet	AOZ1605DI Datasheet
AOZ1605DI Stock	Buy AOZ1605DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1605DI
Alpha and Omega Semiconductor, Inc. AOZ1605DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1605DI	Alpha and Omega Semiconductor, Inc. AOZ1605DI	Alpha & Omega Semiconductor AOZ1605DI
Alpha & Omega Semiconductor Inc. AOZ1605DI		

Related Products

ALPHA & OMEGA SEMICONDUCTOR

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

In stock: 6721 pcs

RFQ

AOZ1905FIL_2

ALPHA & OMEGA SEMICONDUCTOR

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 0.5A SYNC 8DFN

In stock: 3977 pcs

AOZ1606DI

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1375DI

AOZ1905FI

AOZ1615DI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW BIDIRECTION 20V 5A

In stock: 103479 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1361DI-01

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI-SIDE CC PROG 10DFN In stock: 111515 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

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

In stock: 3096 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1905DI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BOOST ADJ 2A 10DFN In stock: 201680 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.5A SYNC DFN2X3

In stock: 307678 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1360AIL_3 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC LOAD SW HI-SIDE CC 8SOIC In stock: 5973 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI-SIDE CC 10DFN

In stock: 138886 pcs

RFQ

AOZ1360DIL

ALPHA & OMEGA SEMICONDUCTOR

AOZ1401DI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC BATT PROTECTION LI-ION 8DFN In stock: 5233 pcs

RFQ

AOZ1905FIL Manufacturers: Alpha and Omega Semiconductor, Inc.

ALPHA & OMEGA SEMICONDUCTOR

Description: IC REG BOOST ADJ 2A 8MSOP In stock: 6788 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1363DI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: 5-16V HIGH CURRENT LSW

In stock: 91805 pcs **RFQ**















