

ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OME SEMICONDUCT

Alpha and Omega Semiconductor,

Inc.

AOZ1606DI

Part Number: Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Shipment Way

Ship From

AOZ1606DI

Alpha and Omega Semiconductor, Inc.

IC REG BUCK ADJ 0.5A SYNC 8DFN

Lead free / RoHS Compliant

3977 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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	Specifications of AOZ1606DI
PART NUMBER	AOZ1606DI
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	3977 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN-EP (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)	1 (Unlimited)
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. AOZ1606DI	AOZ1606DI Distributor	AOZ1606DI Supplier
AOZ1606DI Price	AOZ1606DI Pictures	AOZ1606DI Image
AOZ1606DI PDF Datasheet	AOZ1606DI Download Datasheet	AOZ1606DI Datasheet
AOZ1606DI Stock	Buy AOZ1606DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1606DI
Alpha and Omega Semiconductor, Inc. AOZ1606DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
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Alpha & Omega Semiconductor Inc. AOZ1606DI		

Related Products

ALPHA & OMEGA SEMICONDUCTOR

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BOOST ADJ 2A 10DFN

In stock: 201680 pcs

RFQ

AOZ1905DI

ALPHA & OMEGA SEMICONDUCTOR

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

In stock: 307678 pcs

AOZ1615DI

RFQ

AOZ1401DI

ALPHA & OMEGA SEMICONDUCTOR

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC BATT PROTECTION LI-ION 8DFN

In stock: 5233 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

AOZ1363DI

ALPHA & OMEGA SEMICONDUCTOR

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: 5-16V HIGH CURRENT LSW In stock: 91805 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1905FIL

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BOOST ADJ 2A 8MSOP In stock: 6788 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1905FIL_2

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

In stock: 6721 pcs

RFQ

AOZ1605DI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 0.5A SYNC 8DFN In stock: 5254 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

Description: IC REG BOOST ADJ 2A 8MSOP

Manufacturers: Alpha and Omega Semiconductor, Inc.

In stock: 3096 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1360DIL Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC LOAD SW HI-SIDE CC 10DFN In stock: 138886 pcs

RFQ

AOZ1375DI Manufacturers: Alpha and Omega Semiconductor, Inc.

AOZ1905FI

ALPHA & OMEGA SEMICONDUCTOR

Description: IC LOAD SW BIDIRECTION 20V 5A In stock: 103479 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1905FI_2

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

In stock: 5471 pcs **RFQ**

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