



Alpha and Omega Semiconductor,

AOZ1236QI-02

Part Number:	AOZ1236QI-02
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description:	IC REG BUCK ADJ 6A SYNC QFN
Datasheets:	AOZ1236QI-02.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	222980 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Inc.



Image may be representation. See specifications for product details.

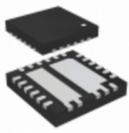
Specifications of AOZ1236QI-02

PART NUMBER	AOZ1236QI-02
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 6A SYNC QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	222980 pcs
DATA SHEET	AOZ1236QI-02.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	20.4V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	23-QFN (4x4)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	23-VFQFN 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	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 23-VFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1236QI-02	AOZ1236QI-02 Distributor	AOZ1236QI-02 Supplier
AOZ1236QI-02 Price	AOZ1236QI-02 Pictures	AOZ1236QI-02 Image
AOZ1236QI-02 PDF Datasheet	AOZ1236QI-02 Download Datasheet	AOZ1236QI-02 Datasheet
AOZ1236QI-02 Stock	Buy AOZ1236QI-02	Buy Alpha and Omega Semiconductor, Inc. AOZ1236QI-02
Alpha and Omega Semiconductor, Inc. AOZ1236QI-02	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1236QI-02	Alpha and Omega Semiconductor, Inc. AOZ1236QI-02	Alpha & Omega Semiconductor AOZ1236QI-02
Alpha & Omega Semiconductor Inc. AOZ1236QI-02		

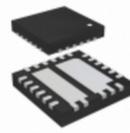
Related Products



AOZ1237QI-01

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK ADJ 8A SYNC 23QFN
In stock: 211986 pcs

RFQ



AOZ1237QI-02

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK ADJ 8A SYNC 23QFN
In stock: 193411 pcs

RFQ



AOZ1233QI-01_3

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REGULATOR BUCK QFN
In stock: 5365 pcs

RFQ



AOZ1233QI-01_2

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REGULATOR BUCK QFN
In stock: 4182 pcs

RFQ



AOZ1242AI

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK ADJ 3A 8SO
In stock: 3216 pcs

RFQ



AOZ1237QI-04

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK SYNC ADJ 8A QFN
In stock: 171125 pcs

RFQ



AOZ1240AI

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK ADJ 2A 8SOIC
In stock: 4896 pcs

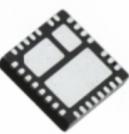
RFQ



AOZ1235QI-01

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK SYNC QFN
In stock: 66564 pcs

RFQ



AOZ1232QI-01

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK ADJ 6A SYNC 30LQFN
In stock: 92318 pcs

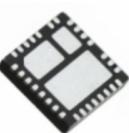
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AOZ1237QI-03

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK SYNC ADJ 8A QFN
In stock: 202683 pcs

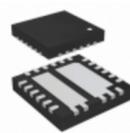
RFQ



AOZ1233QI-01

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK ADJ 8A SYNC 30QFN
In stock: 85639 pcs

RFQ



AOZ1236QI-01

Manufacturers: Alpha and Omega Semiconductor, Inc.
Description: IC REG BUCK ADJ 6A SYNC QFN
In stock: 250844 pcs

RFQ