



Image may be representation. See specifications for product details.

AOZ1232QI-01

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way AOZ1232QI-01

Alpha and Omega Semiconductor, Inc.

IC REG BUCK ADJ 6A SYNC 30LQFN

AOZ1232QI-01.pdf

Lead free / RoHS Compliant 92318 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

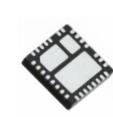
REQUEST FOR QUOTATION

	Specifications of AOZ1222OI 01
	Specifications of AOZ1232QI-01
PART NUMBER	AOZ1232QI-01
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 30LQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92318 pcs
DATA SHEET	AOZ1232QI-01.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	23.8V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-QFN (5x5)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	785-1644-2 AOZ1232QI-01-ND
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	100kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 30-VFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1232QI-01	AOZ1232QI-01 Distributor	AOZ1232QI-01 Supplier
AOZ1232QI-01 Price	AOZ1232QI-01 Pictures	AOZ1232QI-01 Image
AOZ1232QI-01 PDF Datasheet	AOZ1232QI-01 Download Datasheet	AOZ1232QI-01 Datasheet
AOZ1232QI-01 Stock	Buy AOZ1232QI-01	Buy Alpha and Omega Semiconductor, Inc. AOZ1232QI-01
Alpha and Omega Semiconductor, Inc. AOZ1232QI-01	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1232QI-01	Alpha and Omega Semiconductor, Inc. AOZ1232QI-01	Alpha & Omega Semiconductor AOZ1232QI-01
Alpha & Omega Semiconductor Inc. AOZ12320I-01		

Related Products



AOZ1233QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 8A SYNC 30QFN

In stock: 85639 pcs

RFQ



AOZ1212AI_5 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK SOIC

In stock: 2740 pcs

RFQ



AOZ1233QI-01_3

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

In stock: 5365 pcs

RFQ



AOZ1236QI-01

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

RFQ



AOZ1236QI-02 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 6A SYNC QFN

In stock: 222980 pcs

RFQ



ALPHA & OMEGA SEMICONDUCTOR

AOZ1212AIL

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

In stock: 4666 pcs

RFQ



AOZ1233QI-01_2 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK QFN In stock: 4182 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR

AOZ1235QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK SYNC QFN In stock: 66564 pcs

RFQ



ALPHA & OMEGA SEMICONDUCTOR

ALPHA & OMEGA SEMICONDUCTOR

AOZ1214DI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REGULATOR BUCK DFN

In stock: 5254 pcs

RFQ



AOZ1231QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

In stock: 39403 pcs **RFQ**

Description: IC REG BUCK ADJ 4A SYNC 30QFN



AOZ1212DIL

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

In stock: 5061 pcs **RFQ**



AOZ1212DI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8DFN In stock: 65590 pcs

RFQ



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