



Alpha and Omega Semiconductor,

Inc.




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

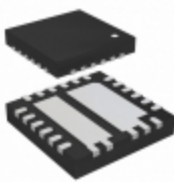
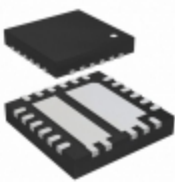






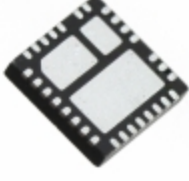

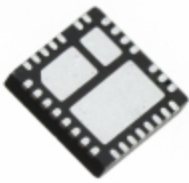
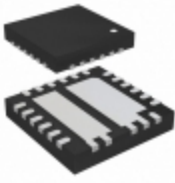
Specifications of AOZ1236QI-02

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

 <div>AOZ1237QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A SYNC 23QFN In stock: 211986 pcs <div>RFQ</div></div>	 <div>AOZ1237QI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A SYNC 23QFN In stock: 193411 pcs <div>RFQ</div></div>
 <div>AOZ1233QI-01_3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK QFN In stock: 5365 pcs <div>RFQ</div></div>	 <div>AOZ1233QI-01_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK QFN In stock: 4182 pcs <div>RFQ</div></div>
 <div>AOZ1242AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8SO In stock: 3216 pcs <div>RFQ</div></div>	 <div>AOZ1237QI-04 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC ADJ 8A QFN In stock: 171125 pcs <div>RFQ</div></div>
 <div>AOZ1240AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A 8SOIC In stock: 4896 pcs <div>RFQ</div></div>	 <div>AOZ1235QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC QFN In stock: 66564 pcs <div>RFQ</div></div>
 <div>AOZ1232QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 6A SYNC 30LQFN In stock: 92318 pcs <div>RFQ</div></div>	 <div>AOZ1237QI-03 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC ADJ 8A QFN In stock: 202683 pcs <div>RFQ</div></div>
 <div>AOZ1233QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A SYNC 30QFN In stock: 85639 pcs <div>RFQ</div></div>	 <div>AOZ1236QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 6A SYNC QFN In stock: 250844 pcs <div>RFQ</div></div>