



Alpha and Omega Semiconductor,

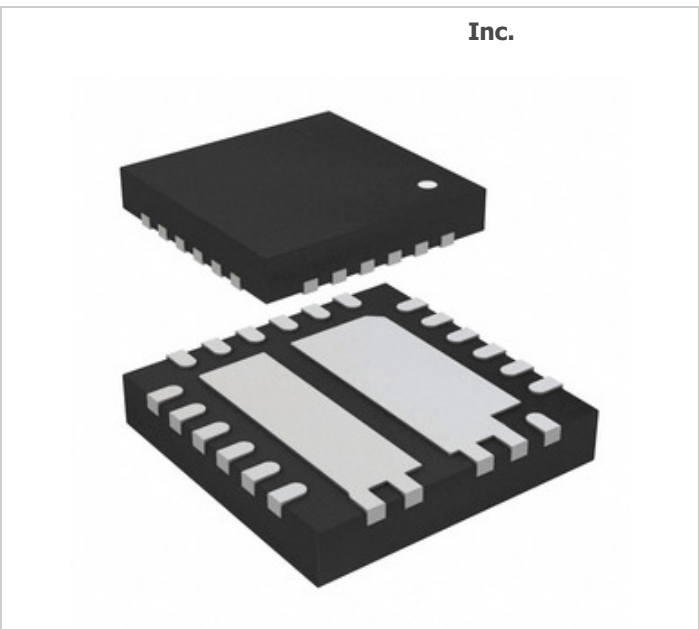





Image may be representation. See specifications for product details.

AOZ1268QI-02

Part Number:	AOZ1268QI-02
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK ADJ 10A SYNC QFN
Datasheets:	 AOZ1268QI-02.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1268QI-02

PART NUMBER	AOZ1268QI-02
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 10A SYNC QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AOZ1268QI-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-PowerVFQFN
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)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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 10A 23-PowerVFQFN
CURRENT - OUTPUT	10A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1268QI-02	AOZ1268QI-02 Distributor	AOZ1268QI-02 Supplier
AOZ1268QI-02 Price	AOZ1268QI-02 Pictures	AOZ1268QI-02 Image
AOZ1268QI-02 PDF Datasheet	AOZ1268QI-02 Download Datasheet	AOZ1268QI-02 Datasheet
AOZ1268QI-02 Stock	Buy AOZ1268QI-02	Buy Alpha and Omega Semiconductor, Inc. AOZ1268QI-02
Alpha and Omega Semiconductor, Inc. AOZ1268QI-02	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
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Alpha & Omega Semiconductor Inc. AOZ1268QI-02		

Related Products

 <div>AOZ1254PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 8SO In stock: Out stock <div>RFQ</div></div>	 <div>AOZ1281DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.8A 8DFN In stock: Out stock <div>RFQ</div></div>
 <div>AOZ1267QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A SYNC QFN In stock: Out stock <div>RFQ</div></div>	 <div>AOZ1282CI-2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 0.6A 1MHZ In stock: Out stock <div>RFQ</div></div>
 <div>AOZ1282CI-1 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 0.6A In stock: Out stock <div>RFQ</div></div>	 <div>AOZ1267QI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A SYNC QFN In stock: Out stock <div>RFQ</div></div>
 <div>AOZ1253PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8SO In stock: Out stock <div>RFQ</div></div>	 <div>AOZ1269QI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 12A SYNC QFN In stock: Out stock <div>RFQ</div></div>
 <div>AOZ1282CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.2A SOT23-6 In stock: Out stock <div>RFQ</div></div>	 <div>AOZ1268QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 10A SYNC QFN In stock: Out stock <div>RFQ</div></div>
 <div>AOZ1252PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A SYNC 8SO In stock: Out stock <div>RFQ</div></div>	 <div>AOZ1280CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.2A SOT23-6 In stock: Out stock <div>RFQ</div></div>