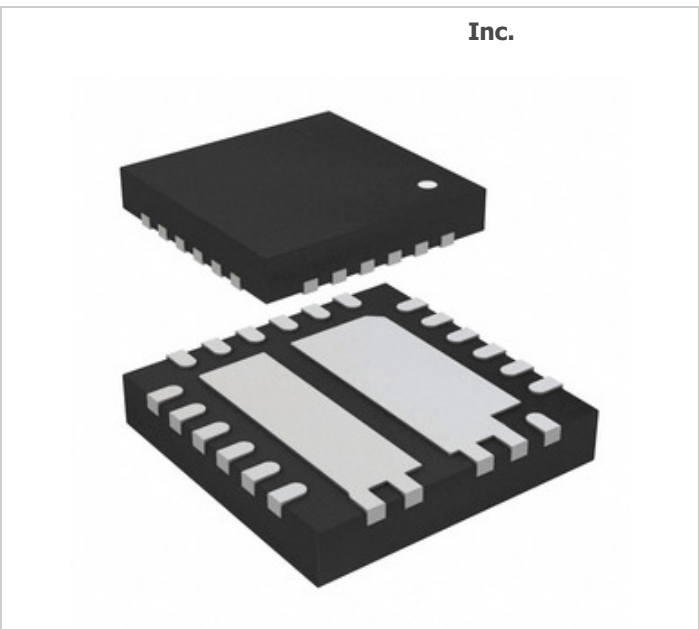






Alpha and Omega Semiconductor,




AOZ1268QI-01

Part Number:	AOZ1268QI-01
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK ADJ 10A SYNC QFN
Datasheets:	 AOZ1268QI-01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	189914 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1268QI-01

PART NUMBER	AOZ1268QI-01
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 10A SYNC QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189914 pcs
DATA SHEET	 AOZ1268QI-01.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	23.8V
VOLTAGE - INPUT (MIN)	6.5V
VOLTAGE - INPUT (MAX)	28V
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)
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-01	AOZ1268QI-01 Distributor	AOZ1268QI-01 Supplier
AOZ1268QI-01 Price	AOZ1268QI-01 Pictures	AOZ1268QI-01 Image
AOZ1268QI-01 PDF Datasheet	AOZ1268QI-01 Download Datasheet	AOZ1268QI-01 Datasheet
AOZ1268QI-01 Stock	Buy AOZ1268QI-01	Buy Alpha and Omega Semiconductor, Inc. AOZ1268QI-01
Alpha and Omega Semiconductor, Inc. AOZ1268QI-01	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1268QI-01	Alpha and Omega Semiconductor, Inc. AOZ1268QI-01	Alpha & Omega Semiconductor AOZ1268QI-01
Alpha & Omega Semiconductor Inc. AOZ1268QI-01		

Related Products

 <div>AOZ1269QI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 12A SYNC QFN In stock: 161140 pcs RFQ</div>	 <div>AOZ1253PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8SO In stock: 6164 pcs RFQ</div>
 <div>AOZ1268QI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 10A SYNC QFN In stock: 205060 pcs RFQ</div>	 <div>AOZ1281DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.8A 8DFN In stock: 105898 pcs RFQ</div>
 <div>AOZ1282CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.2A SOT23-6 In stock: 290428 pcs RFQ</div>	 <div>AOZ1254PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 8SO In stock: 4331 pcs RFQ</div>
 <div>AOZ1267QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A SYNC QFN In stock: 170459 pcs RFQ</div>	 <div>AOZ1267QI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 8A SYNC QFN In stock: 232702 pcs RFQ</div>
 <div>AOZ1242DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8LDFN In stock: 5367 pcs RFQ</div>	 <div>AOZ1282CI-1 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 0.6A In stock: 102153 pcs RFQ</div>
 <div>AOZ1252PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A SYNC 8SO In stock: 223837 pcs RFQ</div>	 <div>AOZ1280CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.2A SOT23-6 In stock: 99061 pcs RFQ</div>