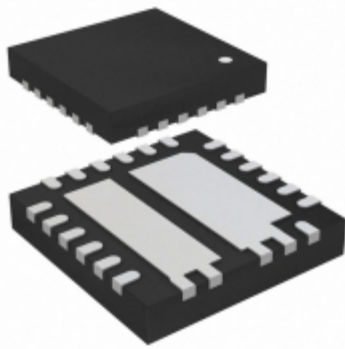



AOZ1237QI-01






Part Number: [AOZ1237QI-01](#)

Manufacturer: [Alpha and Omega Semiconductor, Inc.](#)

Description: IC REG BUCK ADJ 8A SYNC 23QFN

Data sheet:  [AOZ1237QI-01 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

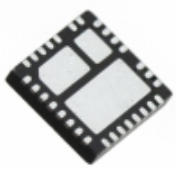



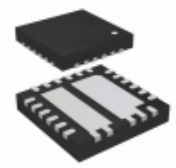
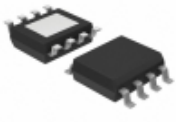
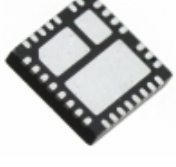
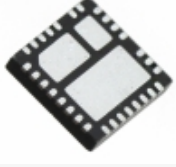


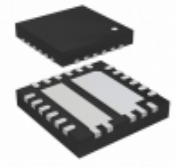





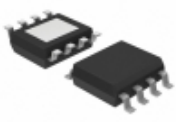


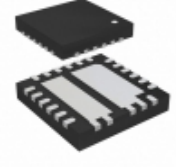
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AOZ1237QI-01 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ1237QI-01	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK ADJ 8A SYNC 23QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	109133 pcs	Data sheet	AOZ1237QI-01 Datasheet
Category	Integrated Circuits (ICs)	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	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	100kHz ~ 1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A 23-PowerVFQFN
Current - Output	8A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alpha and Omega Semiconductor, Inc. series electronic components. We have 109133 pieces of Alpha and Omega Semiconductor, Inc. AOZ1237QI-01 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: AOZ1240AI Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1236QI-02 Description: IC REG BUCK ADJ 6A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1233QI-01_3 Description: IC REGULATOR BUCK QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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	Part#: AOZ1231QI-01 Description: IC REG BUCK ADJ 4A SYNC 30QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1233QI-01 Description: IC REG BUCK ADJ 8A SYNC 30QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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	Part#: AOZ1237QI-02 Description: IC REG BUCK ADJ 8A SYNC 23QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1242AI Description: IC REG BUCK ADJ 3A 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1237QI-03 Description: IC REG BUCK SYNC ADJ 8A QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1237QI-04 Description: IC REG BUCK SYNC ADJ 8A QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1242DI Description: IC REG BUCK ADJ 3A 8LDFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1214DI Description: IC REGULATOR BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1253PI Description: IC REG BUCK ADJ 3A SYNC 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1235QI-01 Description: IC REG BUCK SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1233QI-01_2 Description: IC REGULATOR BUCK QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1267QI-01 Description: IC REG BUCK ADJ 8A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>

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