


AOZ1615DI



Part Number: **AOZ1615DI**

Manufacturer **Alpha and Omega Semiconductor, Inc.**

Description **IC REG BUCK ADJ 1.5A SYNC DFN2X3**

Data sheet:

RoHs Status: **Lead free / RoHS Compliant**

Ship From: **Hong Kong**












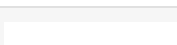

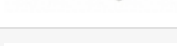






Shipment Way: **DHL/Fedex/TNT/UPS/EMS**

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ1615DI	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK ADJ 1.5A SYNC DFN2X3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	176066 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	3.3V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-DFN (2x3)
Series	EZBuck™	Packaging	Tape & Reel (TR)
Package / Case	8-WDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	AOZ1615DI -ND
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	3MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 8-WDFDN Exposed Pad	Current - Output	1.5A

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RFQ Email: info@Components-World.com

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	Part#: AOZ1360DIL Description: IC LOAD SW HI-SIDE CC 10DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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	Part#: AOZ1915DI Description: IC REG BOOST ADJ 1.5A 12DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1905FI Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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	Part#: AOZ1905FIL_2 Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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