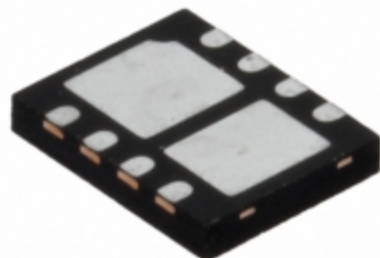



AOZ1036DI




Images are for reference only.
See Product Specifications for product details.
Buy AOZ1036DI with confidence from Component-World.HK, 1 Year Warranty



Part Number: [AOZ1036DI](#)

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

Description: IC REG BUCK ADJ 5A SYNC 8DFN

Data sheet:  [AOZ1036](#)


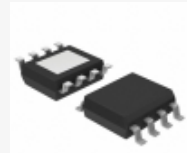


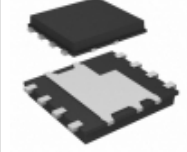















RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AOZ1036DI	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK ADJ 5A SYNC 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4301 pcs	Data sheet	AOZ1036
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	18V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-DFN (5x4)
Series	EZBuck™	Packaging	Tape & Reel (TR)
Package / Case	8-PowerVDFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	785-1255-2
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	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 8-PowerVDFN
Current - Output	5A		
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RELATED PRODUCTS			
	Part#: AOZ1037PI_2 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1037PI Description: IC REG BUCK ADJ 5A SYNC 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1031AI_2 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1038PI Description: IC REG BUCK ADJ 6A SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1038DI Description: IC REG BUCK ADJ 6A SYNC 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1036PI Description: IC REG BUCK ADJ 5A SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
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	Part#: AOZ1034DI_2 Description: IC REGULATOR BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
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	Part#: AOZ1031AI Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1034PI Description: IC REG BUCK ADJ 4A SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
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	Part#: AOZ1038DI-1 Description: IC REG BUCK ADJ 6A SYNC 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1034PI_2 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1038DI-1_2 Description: IC REGULATOR BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1034PI_3 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1038PI_2 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ

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