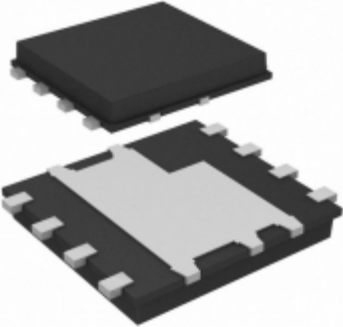



AOZ1039DI



Part Number: [AOZ1039DI](#)

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

Description: IC REG BUCK ADJ 8A SYNC 8DFN

Data sheet:  [AOZ1039DI](#)

RoHs Status: Lead free / RoHS Compliant


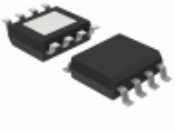



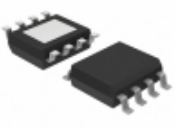

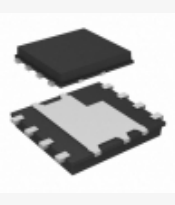


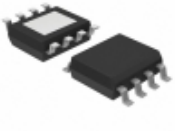





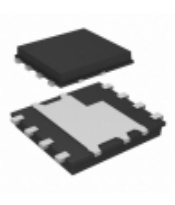


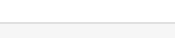
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER		
Part Number	AOZ1039DI	Manufacturer Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK ADJ 8A SYNC 8DFN	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	5414 pcs	Data sheet AOZ1039DI
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)0.8V
Voltage - Output (Max)	1.2V	Voltage - Input (Min)4.5V
Voltage - Input (Max)	18V	TopologyBuck
Synchronous Rectifier	Yes	Supplier Device Package8-DFN-EP (5.2x5.55)
Series	EZBuck™	PackagingTape & Reel (TR)
Package / Case	8-SMD, Flat Lead Exposed Pad	Output TypeAdjustable
Output Configuration	Positive	Operating Temperature-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting TypeSurface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Function	Step-Down	Frequency - Switching450kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A 8-SMD, Flat Lead Exposed Pad	Current - Output8A
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	Part#: AOZ1038DI-1_2 Description: IC REGULATOR BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ
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	Part#: AOZ1044PI-01 Description: IC REG BUCK SYNC	Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ
	Part#: AOZ1044PI Description: IC REG BUCK SYNC 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ

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