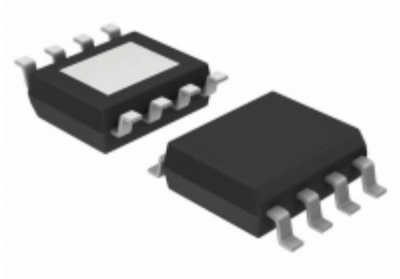



AOZ1022PI







Part Number: [AOZ1022PI](#)

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

Description: IC REG BUCK ADJ 3A SYNC 8SOIC

Data sheet:  [AOZ1022](#)
 [SO8-EP1 Pkg Drawing](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong



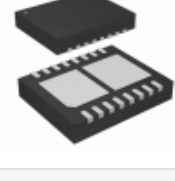






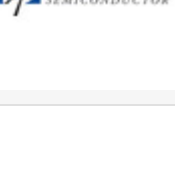
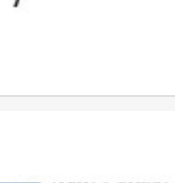

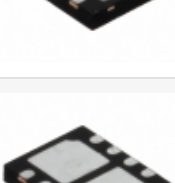






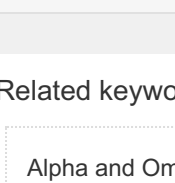
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	AOZ1022PI	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK ADJ 3A SYNC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5996 pcs	Data sheet	AOZ1022 SO8-EP1 Pkg Drawing
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-SO-EP
Series	EZBuck™	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	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	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AOZ1021HAIL_2 Description: IC REG BUCK 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1021HAIL Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1025DIL Description: IC REG BUCK ADJ 8A 16DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1022DI-5L Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1022DIL Description: IC REG BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
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	Part#: AOZ1024DIL_4 Description: IC REG BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1024DI_2 Description: IC REG BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1022DI Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1022DIL_4 Description: IC REG BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ

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