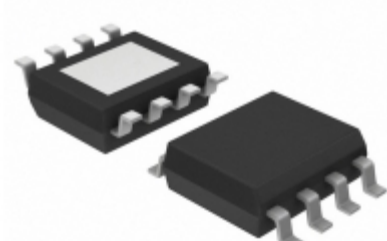



AOZ1284PI-1







Part Number: [AOZ1284PI-1](#)

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

Description: IC REG BUCK ADJ 4A 8SO

Data sheet:  [SO8-EP1 Pkg Drawing](#)
 [AOZ1284PI](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong



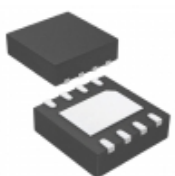


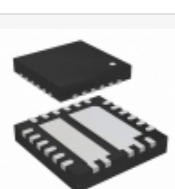

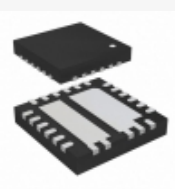
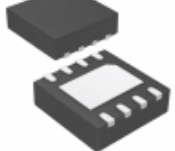











Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AOZ1284PI-1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ1284PI-1	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK ADJ 4A 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4067 pcs	Data sheet	SO8-EP1 Pkg Drawing AOZ1284PI
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	30.6V	Voltage - Input (Min)	3V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	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	200kHz ~ 1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	4A

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 4067 pieces of Alpha and Omega Semiconductor, Inc. AOZ1284PI-1 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

RELATED PRODUCTS			
	Part#: AOZ1312AI-1 Description: IC PWR DIST SW USB 1CH 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1282CI-1 Description: IC REG BUCK ADJ 0.6A	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1281DI Description: IC REG BUCK ADJ 1.8A 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1320CI-02 Description: IC POWER DIST LOAD SW SOT23-6	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1310CI-1 Description: IC PWR DIST SW USB 1CH SOT23-5	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1269QI-02 Description: IC REG BUCK ADJ 12A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1320CI-01 Description: IC POWER DIST LOAD SW SOT23-6	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1268QI-02 Description: IC REG BUCK ADJ 10A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1282DI Description: IC REG BUCK ADJ 1.2A DFN2X2-8	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1312EI-1 Description: IC PWR DIST SW USB 1CH 8MSOP	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1320CI-05 Description: IC POWER DIST LOAD SW SOT23-6	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1320CI-04 Description: IC POWER DIST LOAD SW SOT23-6	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1282CI Description: IC REG BUCK ADJ 1.2A SOT23-6	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1284PI Description: IC REG BUCK ADJ 4A 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1280CI Description: IC REG BUCK ADJ 1.2A SOT23-6	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1300AI Description: IC PROG 4A PWR DIST SWITCH 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1282CI-2 Description: IC REG BUCK ADJ 0.6A 1MHZ	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1320CI-03 Description: IC POWER DIST LOAD SW SOT23-6	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1284PI-1_2 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1283PI Description: IC REG BUCK ADJ 2.5A 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>

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