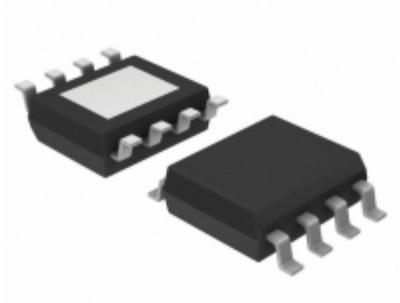



AOZ1252PI







Part Number: [AOZ1252PI](#)

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

Description: IC REG BUCK ADJ 2A SYNC 8SO

Data sheet:  [AOZ1252PI](#)
 [SO8-EP1 Pkg Drawing](#)

RoHs Status: Lead free / RoHS Compliant



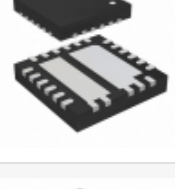
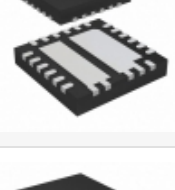
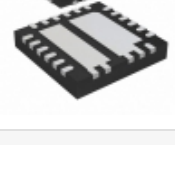



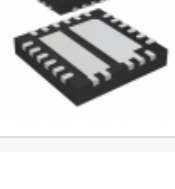


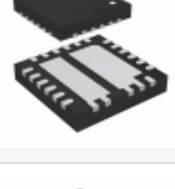
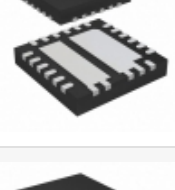
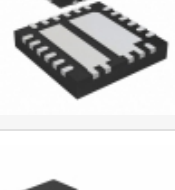

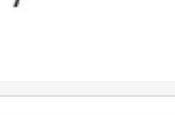


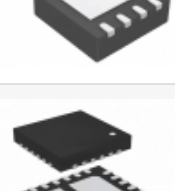
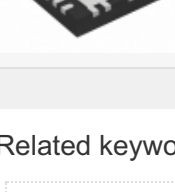
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AOZ1252PI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER						
Part Number	AOZ1252PI	Manufacturer	Alpha and Omega Semiconductor, Inc.			
Description	IC REG BUCK ADJ 2A SYNC 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant			
Quantity Available	136336 pcs	Data sheet	AOZ1252PI SO8-EP1 Pkg Drawing			
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V			
Voltage - Output (Max)	26V	Voltage - Input (Min)	4.5V			
Voltage - Input (Max)	26V	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)	Manufacturer Standard Lead Time	26 Weeks			
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down			
Frequency - Switching	620kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad			
Current - Output	2A					
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 136336 pieces of Alpha and Omega Semiconductor, Inc. AOZ1252PI 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#: AOZ1240AI Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1242AI Description: IC REG BUCK ADJ 3A 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1236QI-01 Description: IC REG BUCK ADJ 6A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1237QI-02 Description: IC REG BUCK ADJ 8A SYNC 23QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1268QI-01 Description: IC REG BUCK ADJ 10A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1237QI-03 Description: IC REG BUCK SYNC ADJ 8A QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1254PI Description: IC REG BUCK ADJ 4A SYNC 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1253PI Description: IC REG BUCK ADJ 3A SYNC 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1267QI-01 Description: IC REG BUCK ADJ 8A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1237QI-04 Description: IC REG BUCK SYNC ADJ 8A QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1236QI-02 Description: IC REG BUCK ADJ 6A SYNC QFN	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#: AOZ1268QI-02 Description: IC REG BUCK ADJ 10A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>
	Part#: AOZ1267QI-02 Description: IC REG BUCK ADJ 8A SYNC QFN	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#: AOZ1235QI-01 Description: IC REG BUCK SYNC QFN	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#: AOZ1242DI Description: IC REG BUCK ADJ 3A 8LDFN	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#: AOZ1237QI-01 Description: IC REG BUCK ADJ 8A SYNC 23QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.		<div>RFQ</div>

Related keywords for AOZ1252PI			
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