



**AOZ1232QI-01**

Manufacturer Part Number:	AOZ1232QI-01
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	IC REG BUCK ADJ 6A SYNC 30LQFN
Datasheets:	<a href="#">AOZ1232QI-01.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**AOZ1232QI-01** 100% New Original 800pcs in Stock. Find AOZ1232QI-01 Price, Stock, datasheet at IC Components Ltd Online, buy AOZ1232QI-01 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOZ1232QI-01: [Info@IC-Components.com](mailto:Info@IC-Components.com)


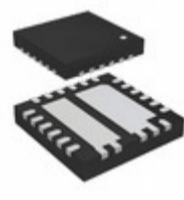


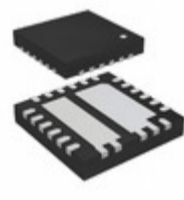
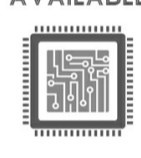
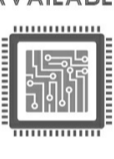
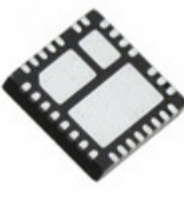

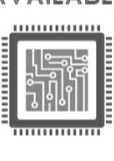
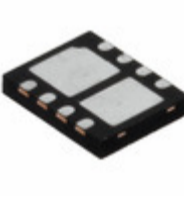
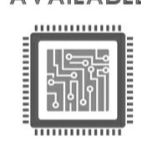

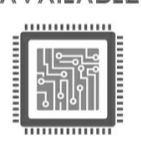



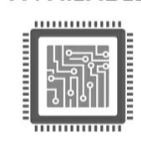
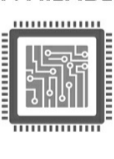
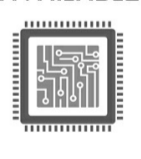
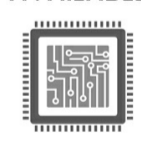



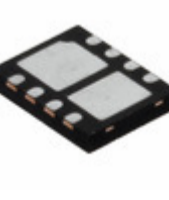


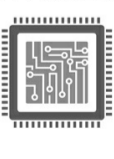

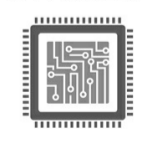
The specifications of AOZ1232QI-01

Part Number	AOZ1232QI-01	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	EZBuck™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	30-VFQFN Exposed Pad	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	30-QFN (5x5)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 30-VFQFN Exposed Pad
Voltage - Input (Max)	28V	Output Type	Adjustable
Function	Step-Down	Current - Output	6A
Frequency - Switching	100kHz ~ 1MHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	23.8V
Synchronous Rectifier	Yes	Voltage - Input (Min)	2.7V
Other Names	785-1644-6	Stock Quantity	800 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>	Description	IC REG BUCK ADJ 6A SYNC 30LQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOZ1232QI-01

Alpha and Omega Semiconductor, Inc. AOZ1232QI-01	AOZ1232QI-01 part	AOZ1232QI-01 Price	AOZ1232QI-01 Distributor
AOZ1232QI-01 Technical	AOZ1232QI-01 Stock	AOZ1232QI-01 Inventory	AOZ1232QI-01 Supplier
AOZ1232QI-01 Online Order	AOZ1232QI-01 Inquiry	AOZ1232QI-01 Image	AOZ1232QI-01 Picture
AOZ1232QI-01 pdf	AOZ1232QI-01 datasheet	AOZ1232QI-01 data sheet	AOZ1232QI-01 pdf datasheet
Download AOZ1232QI-01 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOZ1232QI-01	Alpha and Omega Semiconductor, Inc. AOZ1232QI-01
Alpha & Omega Semiconductor AOZ1232QI-01	Alpha & Omega Semiconductor Inc. AOZ1232QI-01		

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 <p><b>AOZ1214DI</b> Description: IC REGULATOR BUCK DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1236QI-01</b> Description: IC REG BUCK ADJ 6A SYNC QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1240AI</b> Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOZ1236QI-02</b> Description: IC REG BUCK ADJ 6A SYNC QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1237QI-01</b> Description: IC REG BUCK ADJ 8A SYNC 23QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1096PI</b> Description: AOZ1096PI AOS SOP-8 Manufacturers: AOS In Stock: New original, 3200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1236QI</b> Description: AOZ1236QI AOS QFN4x4-23L Manufacturers: AOS In Stock: New original, 16000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1233QI-01</b> Description: IC REG BUCK ADJ 8A SYNC 30QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1212DI</b> Description: IC REG BUCK ADJ 3A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 27000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1238QI-01</b> Description: AOZ1238QI-01 AOS QFN Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1242DI</b> Description: IC REG BUCK ADJ 3A 8LDFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1117TI-15L</b> Description: AOZ1117TI-15L ALPHA SOT-252 Manufacturers: ALPHA In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOZ1267QI-01</b> Description: IC REG BUCK ADJ 8A SYNC QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1117TI-AAL</b> Description: AOZ1117TI-AAL ALPHA SOT-252 Manufacturers: ALPHA In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1252PI</b> Description: IC REG BUCK ADJ 2A SYNC 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOZ1253PI</b> Description: IC REG BUCK ADJ 3A SYNC 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1254PI</b> Description: IC REG BUCK ADJ 4A SYNC 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 8900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1117TI-18L</b> Description: AOZ1117TI-18L ALPHA SOT-252 Manufacturers: ALPHA In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1117TI-50L</b> Description: AOZ1117TI-50L ALPHA SOT-252 Manufacturers: ALPHA In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1120QI</b> Description: AOZ1120QI AOS DFN5x4 Manufacturers: AOS In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1266QI-01</b> Description: AOZ1266QI-01 AOS DFN Manufacturers: AOS In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOZ1212AI</b> Description: IC REG BUCK ADJ 3A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 72000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1237QI-04</b> Description: IC REG BUCK SYNC ADJ 8A QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1237QI-02</b> Description: IC REG BUCK ADJ 8A SYNC 23QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 8700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOZ1094DIL</b> Description: IC REG BUCK ADJ 5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 89000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1231QI-01</b> Description: IC REG BUCK ADJ 4A SYNC 30QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 66000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1094AIL</b> Description: IC REG BUCK ADJ 5A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1117TI-25L</b> Description: AOZ1117TI-25L ALPHA SOT-252 Manufacturers: ALPHA In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOZ1210AI</b> Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOZ1117TI-33L</b> Description: AOZ1117TI-33L ALPHA SOT-252 Manufacturers: ALPHA In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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