



AOZ1254PI

Manufacturer Part Number:	AOZ1254PI
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	IC REG BUCK ADJ 4A SYNC 8SO
Datasheets:	AOZ1254PI(1).pdf AOZ1254PI(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AOZ1254PI 100% New Original 8900pcs in Stock, Find AOZ1254PI Price, Stock, datasheet at IC Components Ltd Online, buy AOZ1254PI Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOZ1254PI: Info@IC-Components.com


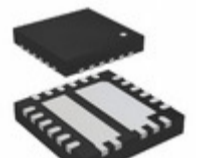

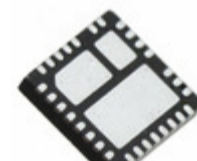

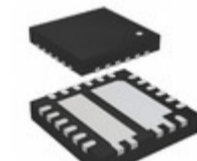
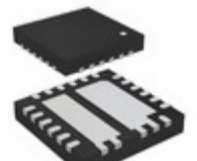



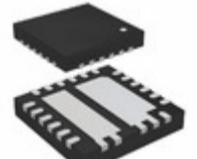


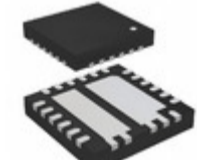



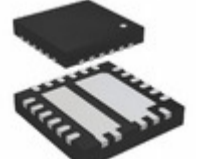





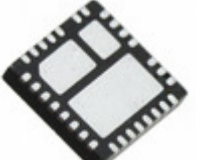
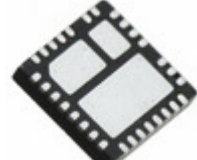
The specifications of AOZ1254PI

Part Number	AOZ1254PI	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	EZBuck™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SO-EP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Voltage - Input (Max)	26V	Output Type	Adjustable
Function	Step-Down	Current - Output	4A
Frequency - Switching	620kHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.6V	Voltage - Output (Max)	22V
Synchronous Rectifier	Yes	Voltage - Input (Min)	4.5V
Stock Quantity	8900 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK ADJ 4A SYNC 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to AOZ1254PI

Alpha and Omega Semiconductor, Inc. AOZ1254PI	AOZ1254PI part	AOZ1254PI Price	AOZ1254PI Distributor
AOZ1254PI Technical	AOZ1254PI Stock	AOZ1254PI Inventory	AOZ1254PI Supplier
AOZ1254PI Online Order	AOZ1254PI Inquiry	AOZ1254PI Image	AOZ1254PI Picture
AOZ1254PI pdf	AOZ1254PI datasheet	AOZ1254PI data sheet	AOZ1254PI pdf datasheet
Download AOZ1254PI datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOZ1254PI	Alpha and Omega Semiconductor, Inc. AOZ1254PI
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 <p>AOZ1242DI Description: IC REG BUCK ADJ 3A 8LDFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AOZ1268QI-02 Description: IC REG BUCK ADJ 10A SYNC QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AOZ1310CI-1 Description: IC PWR DIST SW USB 1CH SOT23-5 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>AOZ1233QI-01 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="text"/> RFQ</p>	 <p>AOZ1214DI Description: IC REGULATOR BUCK DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AOZ1236QI Description: AOZ1236QI AOS QFN4x4-23L Manufacturers: AOS In Stock: New original, 16000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>AOZ1269QI-02 Description: IC REG BUCK ADJ 12A SYNC QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AOZ1267QI-02 Description: IC REG BUCK ADJ 8A SYNC QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AOZ1238QI-01 Description: AOZ1238QI-01 AOS QFN Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>AOZ1282CI Description: IC REG BUCK ADJ 1.2A SOT23-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 29000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AOZ1300AIL Description: AOZ1300AIL ALPHA SOP8 Manufacturers: ALPHA In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AOZ1284PI-1 Description: IC REG BUCK ADJ 4A 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>AOZ1237QI-04 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="text"/> RFQ</p>	 <p>AOZ1237QI-01 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="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AOZ1266QI-01 Description: AOZ1266QI-01 AOS DFN Manufacturers: AOS In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>AOZ1237QI-02 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="text"/> RFQ</p>	 <p>AOZ1240AI Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AOZ1268QI-01 Description: IC REG BUCK ADJ 10A SYNC QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>AOZ1281DI Description: IC REG BUCK ADJ 1.8A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AOZ1269QI-03 Description: AOZ1269QI-03 AOS QFN4x4A-23L Manufacturers: AOS In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AOZ1280CI Description: IC REG BUCK ADJ 1.2A SOT23-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 36700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>AOZ1236QI-01 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="text"/> RFQ</p>	 <p>AOZ1267QI-01 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="text"/> RFQ</p>	 <p>AOZ1252PI 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="text"/> RFQ</p>
 <p>AOZ1253PI 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="text"/> RFQ</p>	 <p>AOZ1283PI Description: IC REG BUCK ADJ 2.5A 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AOZ1236QI-02 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="text"/> RFQ</p>
 <p>AOZ1284PI Description: IC REG BUCK ADJ 4A 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AOZ1231QI-01 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="text"/> RFQ</p>	 <p>AOZ1232QI-01 Description: IC REG BUCK ADJ 6A SYNC 30LQFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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