



AOZ1038PI

Manufacturer Part Number:	AOZ1038PI
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	IC REG BUCK ADJ 6A SYNC 8SOIC
Datasheets:	AOZ1038PI(1).pdf AOZ1038PI(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

AOZ1038PI 100% New Original 100pcs in Stock, Find AOZ1038PI Price, Stock, datasheet at IC Components Ltd Online, buy AOZ1038PI Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOZ1038PI: Info@IC-Components.com


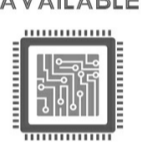
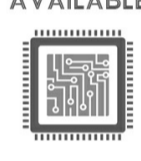


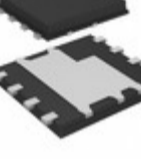


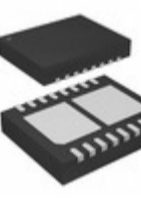


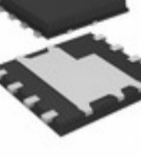
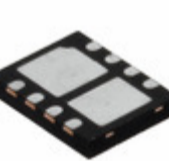
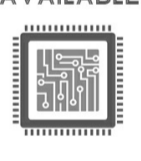
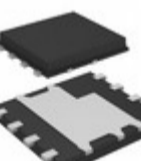



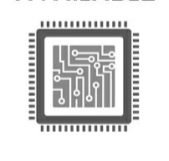











The specifications of AOZ1038PI

Part Number	AOZ1038PI	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	Cut Tape (CT)
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 0.8V 1 Output 6A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Voltage - Input (Max)	18V	Output Type	Adjustable
Function	Step-Down	Current - Output	6A
Frequency - Switching	450kHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	18V
Synchronous Rectifier	Yes	Voltage - Input (Min)	4.5V
Other Names	785-1640-1	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators	Description	IC REG BUCK ADJ 6A SYNC 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOZ1038PI

Alpha and Omega Semiconductor, Inc. AOZ1038PI	AOZ1038PI part	AOZ1038PI Price	AOZ1038PI Distributor
AOZ1038PI Technical	AOZ1038PI Stock	AOZ1038PI Inventory	AOZ1038PI Supplier
AOZ1038PI Online Order	AOZ1038PI Inquiry	AOZ1038PI Image	AOZ1038PI Picture
AOZ1038PI pdf	AOZ1038PI datasheet	AOZ1038PI data sheet	AOZ1038PI pdf datasheet
Download AOZ1038PI datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOZ1038PI	Alpha and Omega Semiconductor, Inc. AOZ1038PI
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 <p>AOZ1056AI Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1070AI Description: AOZ1070AI AO SOP-8 Manufacturers: AO In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1034 Description: AOZ1034 AO SOP-8 Manufacturers: AO In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOZ1034PI Description: IC REG BUCK ADJ 4A SYNC 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1043PI Description: IC REG BUCK SYNC 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1038DI Description: IC REG BUCK ADJ 6A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1046AI Description: AOZ1046AI AOS SOP-8 Manufacturers: AOS In Stock: New original, 5300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1056AIL Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 11400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1025DIL Description: IC REG BUCK ADJ 8A 16DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOZ1037PI Description: IC REG BUCK ADJ 5A SYNC 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1051PI Description: IC REG BUCK ADJ 3A SYNC 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 27000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1039DI Description: IC REG BUCK ADJ 8A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 16300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOZ1024DI Description: IC REG BUCK ADJ 4A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1071AI Description: AOZ1071AI AOS SOP-8 Manufacturers: AOS In Stock: New original, 69100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1038DI-1 Description: IC REG BUCK ADJ 6A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOZ1057AI Description: IC REG BUCK ADJ 3A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1037PI1 Description: AOZ1037PI1 AOS SOP8 Manufacturers: AOS In Stock: New original, 15200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1046 Description: AOZ1046 AOS SOP Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1025DI Description: AOZ1025DI ALPHA DFN-16 Manufacturers: ALPHA In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1024DI-3 Description: IC REGULATOR BUCK DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1036PI Description: IC REG BUCK ADJ 5A SYNC 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 47000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1068DI Description: AOZ1068DI AOS SOP8L Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1037PI-01 Description: IC REG BUCK SYNC ADJ 5A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOZ1024 Description: AOZ1024 AOS QFN8 Manufacturers: AOS In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOZ1050PI Description: IC REG BUCK ADJ 2A SYNC 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1031AI Description: IC REG BUCK ADJ 3A SYNC 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1041AI Description: IC REGULATOR BUCK SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOZ1044PI Description: IC REG BUCK SYNC 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1053PI Description: IC REG BUCK ADJ 5A SYNC 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOZ1033AI Description: IC REG BUCK ADJ 3A SYNC 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 13700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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