




	<h2 style="color: #E67E22;">AOZ1036PI_2</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">AOZ1036PI_2</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b>	<a href="#">Alpha and Omega Semiconductor, Inc.</a>
	<b>Part of Description:</b>	IC REGULATOR BUCK SOIC
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 <a href="#">AOZ1036PI_2.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2683 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	AOZ1036PI_2
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REGULATOR BUCK SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2683 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	18V
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V
Topology	Buck
Synchronous Rectifier	Yes
Series	EZBuck™
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
Function	Step-Down
Frequency - Switching	500kHz
Current - Output	5A

### You May Be Also Be interested

In:

 <p><b>AOZ1034PI_2</b> Alpha &amp; Omega Semiconductor Inc. IC REGULATOR BUCK SOIC</p>	 <p><b>AOZ1036</b> AOS AOS SOP-8</p>	 <p><b>AOZ1037PI-01</b> Alpha &amp; Omega Semiconductor Inc. IC REG BUCK SYNC ADJ 5A 8SOIC</p>	 <p><b>AOZ1037PI</b> Alpha &amp; Omega Semiconductor Inc. IC REG BUCK ADJ 5A SYNC 8SO</p>
 <p><b>AOZ1036PI</b> Alpha &amp; Omega Semiconductor Inc. IC REG BUCK ADJ 5A SYNC 8SOIC</p>	 <p><b>AOZ1037PI1</b> AO AOZ1037PI1 AO</p>	 <p><b>AOZ1038DI</b> Alpha &amp; Omega Semiconductor Inc. IC REG BUCK ADJ 6A SYNC 8DFN</p>	 <p><b>AOZ1036DI</b> Alpha &amp; Omega Semiconductor Inc. IC REG BUCK ADJ 5A SYNC 8DFN</p>

### AOZ1036PI\_2 Related keyword

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AOZ1036PI_2 Alpha and Omega Semiconductor, Inc.	AOZ1036PI_2 Data Sheet	AOZ1036PI_2 Datasheets	AOZ1036PI_2 PDF	Alpha and Omega Semiconductor, Inc. AOZ1036PI_2
AOZ1036PI_2 Electronic	AOZ1036PI_2 Components	AOZ1036PI_2 Distributor	AOZ1036PI_2 Image	AOZ1036PI_2 Part
AOZ1036PI_2 Price	AOZ1036PI_2 Manufacturer	AOZ1036PI_2 Picture	AOZ1036PI_2 Stock	AOZ1036PI_2 Inventory
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