










	<h2 style="color: red;">AOZ3018PI_2</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">AOZ3018PI_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="#">AOZ3018PI_2.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">AOZ3018PI_2</a>
Manufacturer	<a href="#">Alpha and Omega Semiconductor, Inc.</a>
Description	IC REGULATOR BUCK SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	EZBuck™
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Input (Max)	18V
Output Type	Adjustable
Function	Step-Down
Current - Output	5A
Frequency - Switching	500kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	15.3V
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V

AOZ3018PI\_2 is New Original in Stock, Search AOZ3018PI\_2 Datasheets, PDF, Inventory at Y-IC.com Online, Order AOZ3018PI\_2 Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOZ3018PI\_2 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>AOZ3019D1</b> AO AOZ3019D1 AO</p>	 <p><b>AOZ3024PI</b> Alpha and Omega Semiconductor, Inc. IC REG BUCK ADJ 3A SYNC 8SOIC</p>	 <p><b>AOZ3029DI</b> Alpha and Omega Semiconductor, Inc. IC REGULATOR BUCK DFN</p>	 <p><b>AOZ3017PI</b> Alpha and Omega Semiconductor, Inc. IC REG BUCK ADJ 4A SYNC 8SO</p>
 <p><b>AOZ3015PI-1 SOP8</b> ALPHA AOZ3015PI-1 SOP8 ALPHA</p>	 <p><b>AOZ3028PI</b> Alpha and Omega Semiconductor, Inc. IC REGULATOR BUCK SOIC</p>	 <p><b>AOZ3021PI</b> Alpha and Omega Semiconductor, Inc. IC REGULATOR BUCK SOIC</p>	 <p><b>AOZ3018PI</b> Alpha and Omega Semiconductor, Inc. IC REG BUCK ADJ 5A SYNC 8SO</p>

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|--------------------|----------------------|----------------------|---------------------|------------------------|
| ⊛ 08055C683KAT4P   | ↔ 20MQ060NTRPBF      | ⇒ A70Q800-4          | D AP2303GN-HF       | ↔ AP2606GY             |
| ↳ AT2042K6-5.0TRG1 | ⊛ AT24HC02B-PU       | D C2012JB1E335K085AC | ⇒ CC0603KRX7R7BB472 | ↔ CGA5L3X8R1H684M160AB |
| ⊛ DMP2039UFDE      | ↳ GCM2165C2A111JA16D | ⊛ GRM3195C2A220J01D  | ↔ H11AA814A3SD      | ↔ HK10051N2S-T         |
| D IA1205S-1W       | ⊛ IRU1150IS          | ↳ KA5M0265RTU        | ⊛ LD7532GL          | ↔ LF90ABDT-TR          |
| ⇒ LM4970SDX/NOPB   | ↔ LTC1197LIS8#TRPBF  | ⊛ M0872LC140         | ↳ MA3270-H          | ↔ MA4P1195-1141TTR     |
| ↔ MAX1191ETI+T     | ⇒ MAX16833CAUE/VCU   | D MAX351CSE+T        | ⊛ MAX614CSA         | ↳ MC14489DW            |
| ⊛ MT6612N/A        | D NE592N8/NJM592D8   | ⇒ ONET4291PARGVRG4   | ↔ PK25F-120         | ↔ PS2833-1-V-A         |
| ↳ PS7122A-1B       | ⊛ RJK1008DPE-00-HS   | ↔ S-1009N16I-M5T1U   | ⇒ S2210R01          | ↔ SKIIP500TAT14D       |
| ⊛ SMBJ75CA-13      | ↳ SN75160BDWR        | ⊛ SQ7414EN           | D TL432CDBZT        | ↔ UMK105CH070DW-F      |
| ↔ VI-RAM-E1-01     | ⊛ VP0104N3-G         | ↳ VS-6CWQ04FNTRL PBF | ⊛ W1608NC400        | ↔ XC6203P402FR         |

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