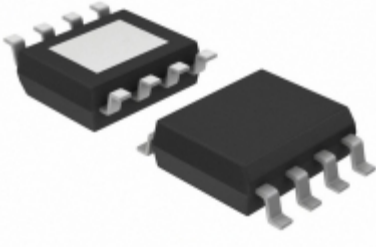







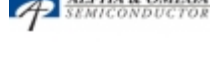
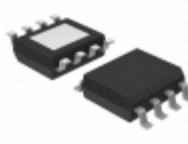
	<h2 style="color: red;">AOZ3018PI</h2>	
	<b>Manufacturer Part Number:</b>	AOZ3018PI
	<b>Manufacturer/Brand:</b>	Alpha and Omega Semiconductor, Inc.
	<b>Part of Description:</b>	IC REG BUCK ADJ 5A SYNC 8SO
<b>Datasheets:</b>	<a href="#">1.AOZ3018PI.pdf</a> <a href="#">2.AOZ3018PI.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 11816 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	AOZ3018PI
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK ADJ 5A SYNC 8SO
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	11816 pcs Stock
Series	EZBuck™
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	18V
Output Type	Adjustable
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SO Exposed Pad
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
Packaging	Tape & Reel (TR)

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

You May Be Also Be interested In:

 <p><b>AOZ3015PI1</b> AO AOZ3015PI1 AO</p>	 <p><b>AOZ3024PI</b> Alpha and Omega Semiconductor, Inc. IC REG BUCK ADJ 3A SYNC 8SOIC</p>	 <p><b>AOZ3015PI-1</b> AOS AOZ3015PI-1 AOS</p>	 <p><b>AOZ3028PI</b> Alpha and Omega Semiconductor, Inc. IC REGULATOR BUCK SOIC</p>
 <p><b>AOZ3015PI-1 SOP8</b> ALPHA AOZ3015PI-1 SOP8 ALPHA</p>	 <p><b>AOZ3019D1</b> AO AOZ3019D1 AO</p>	 <p><b>AOZ3018PI_2</b> Alpha and Omega Semiconductor, Inc. IC REGULATOR BUCK SOIC</p>	 <p><b>AOZ3017PI</b> Alpha and Omega Semiconductor, Inc. IC REG BUCK ADJ 4A SYNC 8SO</p>

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|---------------|---------------|---------------|---------------|--------------|
| AOZ2253TQI-20 | AOZ2254EQI-30 | AOZ2254TQI-06 | AOZ2254TQI-20 | AOZ2260QI    |
| AOZ2260QI-10  | AOZ2260QI-18  | AOZ2261QI-10  | AOZ2261QI-15  | AOZ2262QI-18 |
| AOZ2263QIF    | AOZ2264QI     | AOZ3003PI     | AOZ3010PI     | AOZ3011PI    |
| AOZ3013DI     | AOZ3013PI     | AOZ3015AI     | AOZ3015AI-1   | AOZ3015P1    |
| AOZ3015PI     | AOZ3015PI-1   | AOZ3015PI-I   | AOZ3015PI1    | AOZ3017PI    |
| AOZ3039P      | AOZ3045PI     | AOZ3046PI     | AOZ3047PI     | AOZ3048PI    |
| AOZ3054DI     | AOZ3101DI     | AOZ3101DI     | AOZ3102DI     | AOZ3103DI    |
| AOZ5005QI-01  | AOZ5006QI     | AOZ5006QI-01  | AOZ5007QI     | AOZ5007QI-01 |
| AOZ5008QI     | AOZ5019QI     | AOZ5029QI     | AOZ5029QI     | AOZ5029QI-5  |
| AOZ5036QI-01  | AOZ5038QI     | AOZ5039QI     | AOZ5047QIS-01 | AOZ5049QI    |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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