



Wêne dibe ku temsîlkirin.  
Ji bo hûrguliyên hilberê taybetmendiyên bibînin.

## AOZ1237QI-02

Part Number: **AOZ1237QI-02**  
 Danasîna Hilberê: IC REG BUCK ADJ 8A SYNC 23QFN  
 RoHS Status: Azad / RoHS Rêberê Rêber  
 Datasheets: [AOZ1237QI-02.pdf](#)

Producer / Brand: Alpha and Omega Semiconductor, Inc.  
 Ship Ji: Hong Kong  
 Rêwirînê: DHL/Fedex/TNT/UPS/EMS

[LÊPIRSÎNÊ BIŞÎNIN](#)

### Agahdariyên hilberê

<b>Part Number</b>	AOZ1237QI-02	<b>Çêker</b>	Alpha and Omega Semiconductor, Inc.
<b>Terif</b>	IC REG BUCK ADJ 8A SYNC 23QFN	<b>Rêvebiriya Azad Free / RoHS Status</b>	Azad / RoHS Rêberê Rêber
<b>Karta danûstendinê</b>	AOZ1237QI-02.pdf		
<b>Voltage - Output (Min / Fixed)</b>	0.8V	<b>Voltage - Output (Max)</b>	20.4V
<b>Voltage - Input (Min)</b>	2.7V	<b>Voltage - Input (Max)</b>	24V
<b>Topology</b>	Buck	<b>Reaktronous Rectifier</b>	Yes
<b>Suppliers Package Package</b>	23-QFN (4x4)	<b>Doranî</b>	EZBuck™
<b>Packaging</b>	Tape & Reel (TR)	<b>Saz / Case</b>	23-PowerVFQFN
<b>Tîstek Output</b>	Adjustable	<b>Configuration Output</b>	Positive
<b>Operasyona germ</b>	-40°C ~ 85°C	<b>Hejmara Outputs</b>	1
<b>Tîpa Çiyayê</b>	Surface Mount	<b>Nermkirina Navneteweyî ya Navnetewî (MSL)</b>	1 (Unlimited)
<b>Derhênerê Standard Lead Time</b>	26 Weeks	<b>Rêvebiriya Azad Free / RoHS Status</b>	Lead free / RoHS Compliant
<b>Karî</b>	Step-Down	<b>Frequency - Switching</b>	100kHz ~ 1MHz
<b>Detailed Description</b>	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A 23-PowerVFQFN	<b>Hilberîn - Hilberîn</b>	8A

### Berhemên Girêdayî

<p><b>AOZ1233QI-01_2</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REGULATOR BUCK QFN                  Download: <a href="#">AOZ1233QI-01_2.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AOZ1240AI</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK ADJ 2A 8SOIC</p> <p><a href="#">RFQ</a></p>
<p><b>AOZ1242AI</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK ADJ 3A 8SO</p> <p><a href="#">RFQ</a></p>	<p><b>AOZ1236QI-01</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK ADJ 6A SYNC QFN                  Download: <a href="#">AOZ1236QI-01.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AOZ1235QI-01</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK SYNC QFN</p> <p><a href="#">RFQ</a></p>	<p><b>AOZ1233QI-01_3</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REGULATOR BUCK QFN                  Download: <a href="#">AOZ1233QI-01_3.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AOZ1237QI-01</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK ADJ 8A SYNC 23QFN                  Download: <a href="#">AOZ1237QI-01.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>AOZ1252PI</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK ADJ 2A SYNC 8SO                  Download: <a href="#">AOZ1252PI.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AOZ1237QI-03</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK SYNC ADJ 8A QFN</p> <p><a href="#">RFQ</a></p>	<p><b>AOZ1236QI-02</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK ADJ 6A SYNC QFN                  Download: <a href="#">AOZ1236QI-02.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>AOZ1237QI-04</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK SYNC ADJ 8A QFN</p> <p><a href="#">RFQ</a></p>	<p><b>AOZ1242DI</b>                  Producer: Alpha and Omega Semiconductor, Inc.                  Terif: IC REG BUCK ADJ 3A 8LDFN                  Download: <a href="#">AOZ1242DI.pdf</a></p> <p><a href="#">RFQ</a></p>

### Tagên têkildar

Alpha and Omega Semiconductor, Inc. AOZ1237QI-02	Belavkarê AOZ1237QI-02	Supplier AOZ1237QI-02
AOZ1237QI-02 Biha	Wêneyên AOZ1237QI-02	Wêne AOZ1237QI-02
AOZ1237QI-02 PDF Datasheet	AOZ1237QI-02 Danezan Daxistin	Danasîna AOZ1237QI-02
Stock AOZ1237QI-02	AOZ1237QI-02 bikirin	Alpha and Omega Semiconductor, Inc. AOZ1237QI-02 bikirin
Alpha and Omega Semiconductor, Inc. AOZ1237QI-02	Alpha and Omega Semiconductor, Inc. Pêşkêşker	Belavkarê Alpha and Omega Semiconductor, Inc.
Alpha and Omega Semiconductor, Inc. AOZ1237QI-02	Alpha and Omega Semiconductor, Inc. AOZ1237QI-02	Alpha & Omega Semiconductor AOZ1237QI-02
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