




Alpha and Omega Semiconductor,


AOZ1036DI

Part Number:AOZ1036DI

Manufacturer/Brand:Alpha and Omega Semiconductor, Inc.

Product description:IC REG BUCK ADJ 5A SYNC 8DFN

Datasheets: AOZ1036DI.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

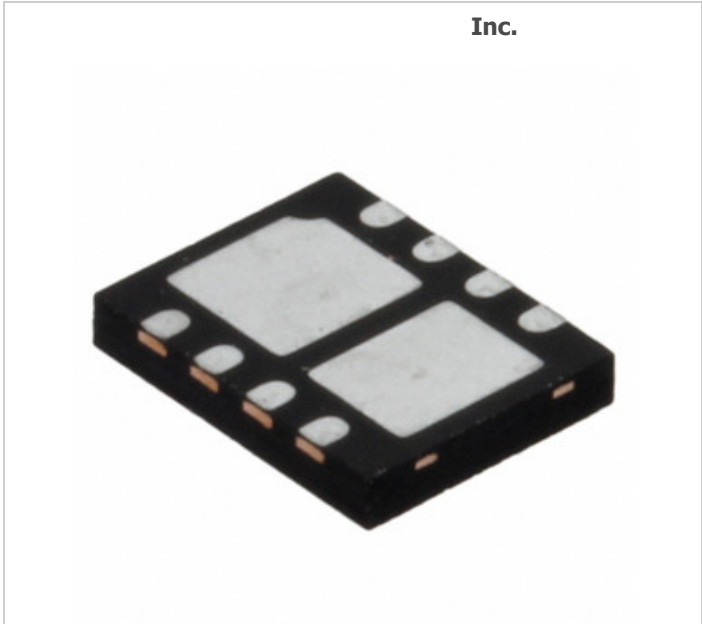



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION





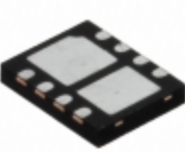

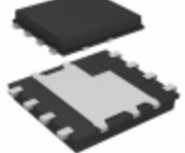

Specifications of AOZ1036DI

PART NUMBER	AOZ1036DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AOZ1036DI.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (5x4)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerVDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	785-1255-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 8-PowerVDFN
CURRENT - OUTPUT	5A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1036DI	AOZ1036DI Distributor	AOZ1036DI Supplier
AOZ1036DI Price	AOZ1036DI Pictures	AOZ1036DI Image
AOZ1036DI PDF Datasheet	AOZ1036DI Download Datasheet	AOZ1036DI Datasheet
AOZ1036DI Stock	Buy AOZ1036DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1036DI
Alpha and Omega Semiconductor, Inc. AOZ1036DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1036DI	Alpha and Omega Semiconductor, Inc. AOZ1036DI	Alpha & Omega Semiconductor AOZ1036DI
Alpha & Omega Semiconductor Inc. AOZ1036DI		

Related Products

<div></div> <div>AOZ1036PI_2</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REGULATOR BUCK SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AOZ1037PI</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REG BUCK ADJ 5A SYNC 8SO</div> <div>In stock: 840 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1037PI-01</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REG BUCK SYNC ADJ 5A 8SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AOZ1036PI</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REG BUCK ADJ 5A SYNC 8SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>AOZ1034PI</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REG BUCK ADJ 4A SYNC 8SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AOZ1037PI_2</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REGULATOR BUCK SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>AOZ1033AI</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REG BUCK ADJ 3A SYNC 8SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AOZ1034DI</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REG BUCK ADJ 4A SYNC 8DFN</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>AOZ1034DI_2</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REGULATOR BUCK DFN</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AOZ1034PI_3</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REGULATOR BUCK SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>AOZ1038DI</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REG BUCK ADJ 6A SYNC 8DFN</div> <div>In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AOZ1034PI_2</div> <div>Manufacturers: Alpha and Omega Semiconductor, Inc.</div> <div>Description: IC REGULATOR BUCK SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>