





Alpha and Omega Semiconductor,




AOZ3046PI

Part Number:	AOZ3046PI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK ADJ 4A SYNC 8SOIC
Datasheets:	 AOZ3046PI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	269372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION












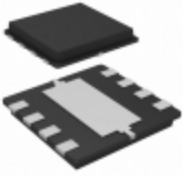
Specifications of AOZ3046PI

PART NUMBER	AOZ3046PI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	269372 pcs
DATA SHEET	 AOZ3046PI.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15.3V
VOLTAGE - INPUT (MIN)	7.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
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
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 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ3046PI	AOZ3046PI Distributor	AOZ3046PI Supplier
AOZ3046PI Price	AOZ3046PI Pictures	AOZ3046PI Image
AOZ3046PI PDF Datasheet	AOZ3046PI Download Datasheet	AOZ3046PI Datasheet
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Alpha & Omega Semiconductor Inc. AOZ3046PI		

Related Products

<div></div> <div>AOZ3029DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 3429 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ3101DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 2A SOFT-START In stock: 606003 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ3028PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5432 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ3021PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 4954 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ3049PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5745 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ3053PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: 5297 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ3048PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: 3913 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ3045PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC ADJ 3A In stock: 335963 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ3018PI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 6382 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ3054DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 6A SOFT-START In stock: 171146 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ3024PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 336826 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ3103DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 437836 pcs</div> <div>RFQ</div>