




Alpha and Omega Semiconductor,

Inc.



AOZ1017DI

Part Number:	AOZ1017DI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REGULATOR BUCK DFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1017DI

PART NUMBER	AOZ1017DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6014 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	-
SERIES	EZBuck™
PACKAGING	-
PACKAGE / CASE	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	-
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 3A
CURRENT - OUTPUT	3A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1017DI	AOZ1017DI Distributor	AOZ1017DI Supplier
AOZ1017DI Price	AOZ1017DI Pictures	AOZ1017DI Image
AOZ1017DI PDF Datasheet	AOZ1017DI Download Datasheet	AOZ1017DI Datasheet
AOZ1017DI Stock	Buy AOZ1017DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1017DI
Alpha and Omega Semiconductor, Inc. AOZ1017DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1017DI	Alpha and Omega Semiconductor, Inc. AOZ1017DI	Alpha & Omega Semiconductor AOZ1017DI
Alpha & Omega Semiconductor Inc. AOZ1017DI		

Related Products

<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 6583 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 6656 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A 8SOIC In stock: 2920 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 213481 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 175890 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A 8SOIC In stock: 206531 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 230909 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 199655 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 6091 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A 8SOIC In stock: 225230 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 190371 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8DFN In stock: 2808 pcs</div><div>RFQ</div></div>