





Alpha and Omega Semiconductor,




Image may be representation. See specifications for product details.

AOZ1022DI_2

Part Number:	AOZ1022DI_2
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK DFN
Datasheets:	 AOZ1022DI_2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


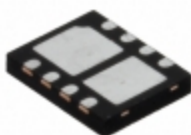
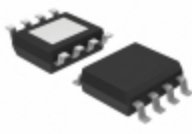




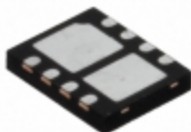




Specifications of AOZ1022DI_2

PART NUMBER	AOZ1022DI_2
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2810 pcs
DATA SHEET	 AOZ1022DI_2.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-WDFN 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 3A 8-WDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1022DI_2	AOZ1022DI_2 Distributor	AOZ1022DI_2 Supplier
AOZ1022DI_2 Price	AOZ1022DI_2 Pictures	AOZ1022DI_2 Image
AOZ1022DI_2 PDF Datasheet	AOZ1022DI_2 Download Datasheet	AOZ1022DI_2 Datasheet
AOZ1022DI_2 Stock	Buy AOZ1022DI_2	Buy Alpha and Omega Semiconductor, Inc. AOZ1022DI_2
Alpha and Omega Semiconductor, Inc. AOZ1022DI_2	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
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Alpha & Omega Semiconductor Inc. AOZ1022DI_2		

Related Products

<div></div> <div>AOZ1024DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 6704 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1022DIL_4 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 6267 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1022PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 6317 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1022DI_3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 5968 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1022DI-5L Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 3808 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1021HAIL_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: 2744 pcs</div> <div>RFQ</div>
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<div></div> <div>AOZ1022DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: 180460 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1024DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 8DFN In stock: 6985 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1022DI_5 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 6111 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1022DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 5113 pcs</div> <div>RFQ</div>