

ALPHA & OMEGA
SEMICONDUCTOR

Alpha and Omega Semiconductor, Inc.

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SEMICONDUCTOR

Inc.

Image may be representation. See specifications for product details.

AOZ1024DIL

Part Number:	AOZ1024DIL
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REGULATOR BUCK DFN
Datasheets:	AOZ1024DIL.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1024DIL

PART NUMBER	AOZ1024DIL
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6704 pcs
DATA SHEET	AOZ1024DIL.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (5x4)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN 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-VDFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1024DIL	AOZ1024DIL Distributor	AOZ1024DIL Supplier
AOZ1024DIL Price	AOZ1024DIL Pictures	AOZ1024DIL Image
AOZ1024DIL PDF Datasheet	AOZ1024DIL Download Datasheet	AOZ1024DIL Datasheet
AOZ1024DIL Stock	Buy AOZ1024DIL	Buy Alpha and Omega Semiconductor, Inc. AOZ1024DIL
Alpha and Omega Semiconductor, Inc. AOZ1024DIL	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1024DIL	Alpha and Omega Semiconductor, Inc. AOZ1024DIL	Alpha & Omega Semiconductor AOZ1024DIL
Alpha & Omega Semiconductor Inc. AOZ1024DIL		

Related Products

ALPHA & OMEGA SEMICONDUCTOR AOZ1022PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 6317 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ1024DI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 4512 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ1024DIL_4 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 4156 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ1024DI_5 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 7073 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ1024DI_6 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 5563 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ1022DI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 2810 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ1024DI_3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 6935 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ1024DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 8DFN In stock: 6985 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ1024DI_7 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 3826 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ1024DI-3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 5317 pcs RFQ
ALPHA & OMEGA SEMICONDUCTOR AOZ1022DI_3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 5968 pcs RFQ	ALPHA & OMEGA SEMICONDUCTOR AOZ1022DI_5 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 6111 pcs RFQ