





Alpha and Omega Semiconductor,




AOZ1022DI\_3

Part Number:	AOZ1022DI_3
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK DFN
Datasheets:	 AOZ1022DI_3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

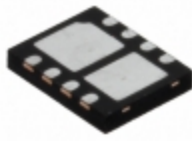










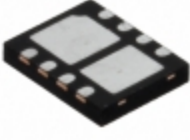
Specifications of AOZ1022DI\_3

PART NUMBER	AOZ1022DI_3
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AOZ1022DI_3.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_3	AOZ1022DI_3 Distributor	AOZ1022DI_3 Supplier
AOZ1022DI_3 Price	AOZ1022DI_3 Pictures	AOZ1022DI_3 Image
AOZ1022DI_3 PDF Datasheet	AOZ1022DI_3 Download Datasheet	AOZ1022DI_3 Datasheet
AOZ1022DI_3 Stock	Buy AOZ1022DI_3	Buy Alpha and Omega Semiconductor, Inc. AOZ1022DI_3
Alpha and Omega Semiconductor, Inc. AOZ1022DI_3	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1022DI_3	Alpha and Omega Semiconductor, Inc. AOZ1022DI_3	Alpha & Omega Semiconductor AOZ1022DI_3
Alpha & Omega Semiconductor Inc. AOZ1022DI_3		

Related Products

 <div><b>AOZ1022DI_5</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: Out stock <b>RFQ</b></div>	 <div><b>AOZ1024DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: Out stock <b>RFQ</b></div>
 <div><b>AOZ1022DI-01</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock <b>RFQ</b></div>	 <div><b>AOZ1022DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: Out stock <b>RFQ</b></div>
 <div><b>AOZ1022DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock <b>RFQ</b></div>	 <div><b>AOZ1022PI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: Out stock <b>RFQ</b></div>
 <div><b>AOZ1024DIL_4</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: Out stock <b>RFQ</b></div>	 <div><b>AOZ1022DI-5L</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A SYNC 8DFN In stock: Out stock <b>RFQ</b></div>
 <div><b>AOZ1022DIL_4</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: Out stock <b>RFQ</b></div>	 <div><b>AOZ1022DI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: Out stock <b>RFQ</b></div>
 <div><b>AOZ1024DI-3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: Out stock <b>RFQ</b></div>	 <div><b>AOZ1024DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 8DFN In stock: Out stock <b>RFQ</b></div>