

Alpha and Omega Semiconductor,

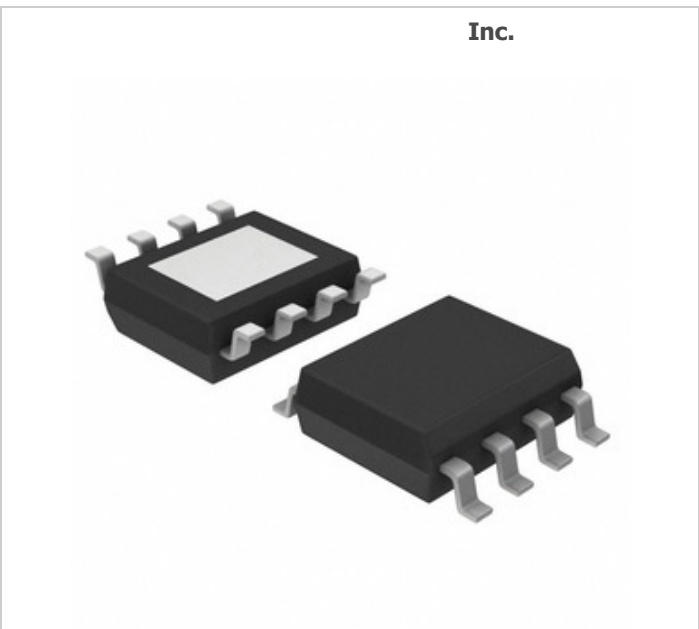







Image may be representation. See specifications for product details.

AOZ1022PI

Part Number:	AOZ1022PI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK ADJ 3A SYNC 8SOIC
Datasheets:	<div> 1.AOZ1022PI.pdf</div> <div> 2.AOZ1022PI.pdf</div>
RoHs Status	<div> Lead free / RoHS Compliant</div>
Stock Condition	6317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS


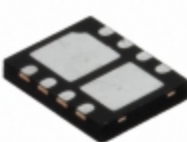






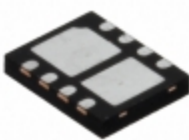
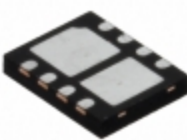


REQUEST FOR QUOTATION

Specifications of AOZ1022PI	
PART NUMBER	AOZ1022PI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6317 pcs
DATA SHEET	<div> 1.AOZ1022PI.pdf</div> <div> 2.AOZ1022PI.pdf</div>
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-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 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1022PI	AOZ1022PI Distributor	AOZ1022PI Supplier
AOZ1022PI Price	AOZ1022PI Pictures	AOZ1022PI Image
AOZ1022PI PDF Datasheet	AOZ1022PI Download Datasheet	AOZ1022PI Datasheet
AOZ1022PI Stock	Buy AOZ1022PI	Buy Alpha and Omega Semiconductor, Inc. AOZ1022PI
Alpha and Omega Semiconductor, Inc. AOZ1022PI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1022PI	Alpha and Omega Semiconductor, Inc. AOZ1022PI	Alpha & Omega Semiconductor AOZ1022PI
Alpha & Omega Semiconductor Inc. AOZ1022PI		

Related Products

<div></div> <div><b>AOZ1024DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 6704 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1022DI_3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 5968 pcs</div> <div>RFQ</div>
<div></div> <div><b>AOZ1024DI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 4512 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1024DIL_4</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 4156 pcs</div> <div>RFQ</div>
<div></div> <div><b>AOZ1024DI-3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 5317 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1024DI</b> 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><b>AOZ1024DI_3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 6935 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1022DI-5L</b> 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><b>AOZ1022DIL_4</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 6267 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1022DI_5</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 6111 pcs</div> <div>RFQ</div>
<div></div> <div><b>AOZ1022DI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 2810 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1022DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: 5113 pcs</div> <div>RFQ</div>