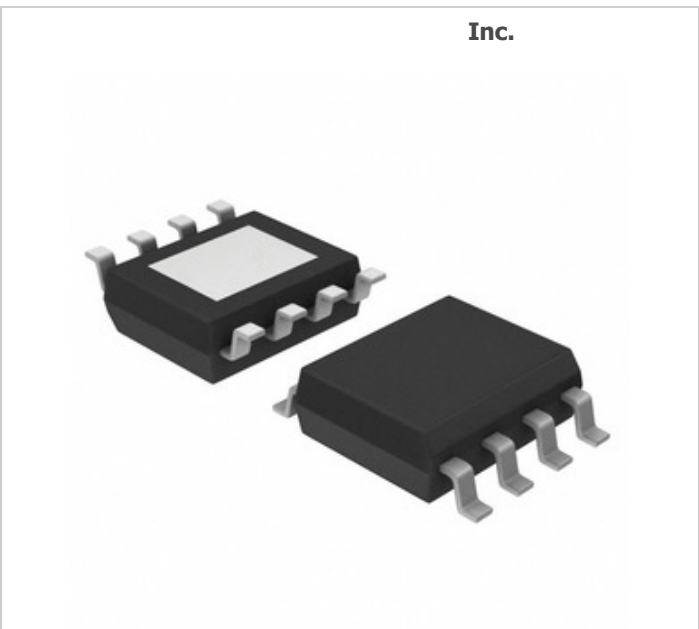





Alpha and Omega Semiconductor,



AOZ1022PI

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

REQUEST FOR QUOTATION



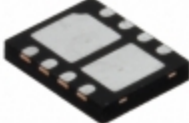









Specifications of AOZ1022PI

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
DATA SHEET	1.AOZ1022PI.pdf 2.AOZ1022PI.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-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>AOZ1024DI_3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AOZ1024DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>AOZ1022DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: Out stock</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: Out stock</div> <div>RFQ</div>
<div></div> <div>AOZ1022DI_3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>AOZ1022DI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK DFN In stock: Out stock</div> <div>RFQ</div>
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