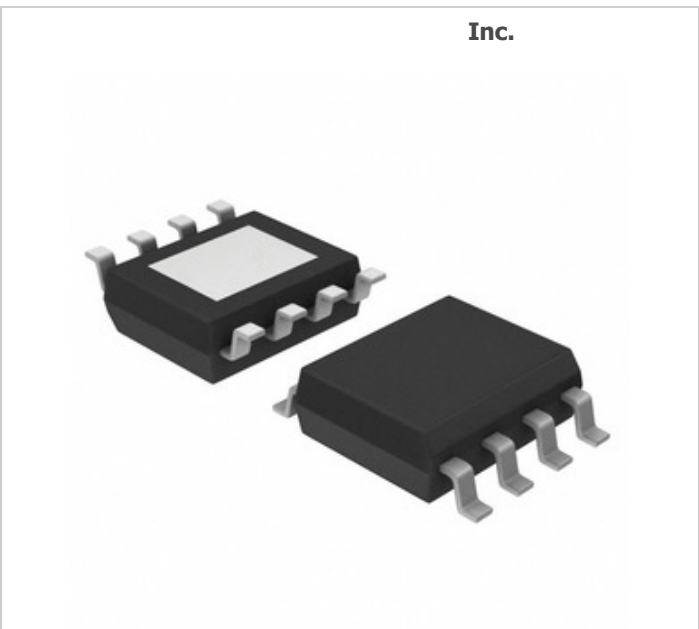






Alpha and Omega Semiconductor,




AOZ2023PI

Part Number:	AOZ2023PI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG LINEAR POS ADJ 3A 8SO
Datasheets:	 AOZ2023PI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	491830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


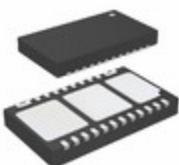









Specifications of AOZ2023PI

PART NUMBER	AOZ2023PI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG LINEAR POS ADJ 3A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	491830 pcs
DATA SHEET	 AOZ2023PI.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Power On Reset (POR), Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 6 V 3A 8-SO-EP
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ2023PI	AOZ2023PI Distributor	AOZ2023PI Supplier
AOZ2023PI Price	AOZ2023PI Pictures	AOZ2023PI Image
AOZ2023PI PDF Datasheet	AOZ2023PI Download Datasheet	AOZ2023PI Datasheet
AOZ2023PI Stock	Buy AOZ2023PI	Buy Alpha and Omega Semiconductor, Inc. AOZ2023PI
Alpha and Omega Semiconductor, Inc. AOZ2023PI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ2023PI	Alpha and Omega Semiconductor, Inc. AOZ2023PI	Alpha & Omega Semiconductor AOZ2023PI
Alpha & Omega Semiconductor Inc. AOZ2023PI		

Related Products

<div></div> <div>AOZ2151QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A COT In stock: 276005 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1960DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM 2A 24DFN In stock: 3025 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ2013PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR 18QFN In stock: 6608 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ2151QI-06 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A COT In stock: 242947 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ2151QI-10 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A COT In stock: 252727 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ2152EQI-30 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 6A COT In stock: 192295 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ2151EQI-30 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A COT In stock: 239136 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1995MI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC DISPLAY DRIVER In stock: 4501 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1977AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 152716 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ2003PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR POS ADJ 3A 8SO In stock: 4553 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ2151QI-09 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A COT In stock: 256309 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ2002PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR POS ADJ 2A 8SO In stock: 524697 pcs</div> <div>RFQ</div>