



Image may be representation. See specifications for product details.

AOZ2002PI

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way AOZ2002PI

Alpha and Omega Semiconductor, Inc.

IC REG LINEAR POS ADJ 2A 8SO

Lead free / RoHS Compliant

524697 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AO72002DI
	Specifications of AOZ2002PI
PART NUMBER	AOZ2002PI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG LINEAR POS ADJ 2A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	524697 pcs
DATA SHEET	
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)
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V \sim 6 V 2A 8-SO-EP
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power Good

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ2002PI	AOZ2002PI Distributor	AOZ2002PI Supplier
AOZ2002PI Price	AOZ2002PI Pictures	AOZ2002PI Image
AOZ2002PI PDF Datasheet	AOZ2002PI Download Datasheet	AOZ2002PI Datasheet
AOZ2002PI Stock	Buy AOZ2002PI	Buy Alpha and Omega Semiconductor, Inc. AOZ2002PI
Alpha and Omega Semiconductor, Inc. AOZ2002PI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ2002PI	Alpha and Omega Semiconductor, Inc. AOZ2002PI	Alpha & Omega Semiconductor AOZ2002PI
Alpha & Omega Semiconductor Inc. AOZ2002PI		

Related Products



AOZ2003PI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG LINEAR POS ADJ 3A 8SO In stock: 4553 pcs

RFQ



AOZ2023PI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR POS ADJ 3A 8SO

In stock: 491830 pcs **RFQ**



AOZ1995MI

AOZ2013PI

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC DISPLAY DRIVER

In stock: 4501 pcs

RFQ



ALPHA & OMEGA SEMICONDUCTOR

AOZ2151QI-01

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A COT

In stock: 276005 pcs

RFQ



Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG LINEAR 18QFN In stock: 6608 pcs

RFQ

ALPHA & OMEGA SEMICONDUCTOR



Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 152716 pcs

RFQ



AOZ2151EQI-30 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK ADJ 4A COT

In stock: 239136 pcs

RFQ



AOZ1935QI Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC LED DRVR RGLTR DIM 20MA 16QFN In stock: 6103 pcs

RFQ

AOZ2151QI-06 Manufacturers: Alpha and Omega Semiconductor, Inc.

ALPHA & OMEGA SEMICONDUCTOR

Description: IC REG BUCK ADJ 4A COT

In stock: 242947 pcs

RFQ



AOZ1960DI

Description: IC LED DRIVER RGLTR DIM 2A 24DFN In stock: 3025 pcs

Manufacturers: Alpha and Omega Semiconductor, Inc.



Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRVR RGLTR DIM 1.1A 10DFN

AOZ1950DI

In stock: 5836 pcs **RFQ**

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong



AOZ1948AI

RFQ

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 303865 pcs

RFQ













