





# **AOZ1948AI**

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nufacturer Part Number:	AOZ1948AI		
nufacturer / Brand	Alpha and Omega Semiconductor, Inc.		
rt of Description:	IC LED DRIVER CTRLR DIM 8SOIC		
tasheets:	AOZ1948AI.pdf	GET A QUOTE	
ad Free Status / RoHS Status:	💽 <u> </u> Lead free / RoHS Compliant	GETAQUOTE	
ock Condition:	New original, 15700 pcs Stock Available.		
ip From:	Hong Kong		
ipment Way:	DHL/Fedex/TNT/UPS		

AOZ1948AI 100% New Original 15700pcs in Stock, Find AOZ1948AI Price, Stock, datasheet at IC Components Ltd Online, buy AOZ1948AI Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOZ1948AI: Info@IC-Components.com

# The specifications of AOZ1948AI

Part Number	AOZ1948AI	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Down (Buck) PWM Dimming 8-SOIC
Frequency	-	Туре	DC DC Controller
Applications	Backlight, Lighting	Internal Switch(s)	No
Voltage - Output	-	Current - Output / Channel	-
Number of Outputs	1	Тороlоду	Step-Down (Buck)
Voltage - Supply (Max)	16V	Voltage - Supply (Min)	8V
Dimming	PWM	Stock Quantity	15700 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - LED Drivers	Description	IC LED DRIVER CTRLR DIM 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

# Keywords realted to AOZ1948AI

Alpha and Omega Semiconductor, Inc. AOZ1948AI	AOZ1948AI part	AOZ1948AI Price	AOZ1948AI Distributor
AOZ1948AI Technical	AOZ1948AI Stock	AOZ1948AI Inventory	AOZ1948AI Supplier
AOZ1948AI Online Order	AOZ1948AI Inquiry	AOZ1948AI Image	AOZ1948AI Picture
AOZ1948AI pdf	AOZ1948AI datasheet	AOZ1948AI data sheet	AOZ1948AI pdf datasheet
Download AOZ1948AI datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOZ1948AI	Alpha and Omega Semiconductor, Inc. AOZ1948AI
Alpha & Omega Semiconductor AOZ1948AI	Alpha & Omega Semiconductor Inc. AOZ1948AI		

# You May Be Also Be interested In:



## AOZ1953CI-1

Description: AOZ1953CI-1 AOS SOT23 Manufacturers: AOS In Stock: New original, 2100 pcs Stock Available.

> Quote: RFQ

> > RFQ



#### **AOZ2023PI**

Description: IC REG LINEAR POS ADJ 3A 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 9100 pcs Stock Available.

Quote:

# ALANSA CHERGA

**AOZ1995MI** Description: IC DISPLAY DRIVER Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 8600 pcs Stock Available.

> Quote: RFQ

#### **AOZ1363DI**



#### **Description:** 5-16V HIGH CURRENT LSW Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15000 pcs Stock Available.

Quote:



AOZ1361DI-01

Description: IC LOAD SW HI-SIDE CC PROG 10DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1300 pcs Stock Available.



RFQ

# **AOZ1905FI**

**Description:** IC REG BOOST ADJ 2A 8MSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15200 pcs Stock Available.

> RFQ Quote:

## **AOZ2003PI**



Description: IC REG LINEAR POS ADJ 3A 8SO Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 40500 pcs Stock Available.

> Quote: RFQ



#### **AOZ1361DI**

**Description:** AOZ1361DLAOS DFN4X4-10L Manufacturers: AOS In Stock: New original, 2400 pcs Stock Available.

Quote: RFQ

## **AOZ1977AI**



**Description:** IC LED DRIVER CTRLR DIM 16SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4200 pcs Stock Available.

> Quote: RFQ

## **AOZ1935QI**

Description: IC LED DRVR RGLTR DIM 20MA 16QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available.





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#### AOZ1401DI-1

Description: AOZ1401DI-1 AOS DFN2X2 Manufacturers: AOS

In Stock: New original, 60000 pcs Stock Available.

RFQ Quote:

**IMAGE NOT** 

AVAILABLE



# **AOZ1905DI**

Description: IC REG BOOST ADJ 2A 10DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 400 pcs Stock Available.

> Quote: RFQ



# **IMAGE NOT** AVAILABLE

**Description:** AOZ1977AI-1 AOS SO-16 Manufacturers: AOS In Stock: New original, 4300 pcs Stock Available.

## **AOZ2013PI**

**Description:** IC REG LINEAR 18QFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 35000 pcs Stock Available.

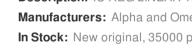
RFQ Quote:

#### AOZ1948AI-01

**Description:** AOZ1948AI-01 AOS SOP-8 Manufacturers: AOS

In Stock: New original, 11600 pcs Stock Available.





#### **AOZ1401DI**

AOZ1977AI-1

Description: IC BATT PROTECTION LI-ION 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 222900 pcs Stock Available.

> RFQ Quote:



AOZ1375DI-02

Description: AOZ1375DI-02 AOS DFN3x3 Manufacturers: AOS

In Stock: New original, 1400 pcs Stock Available.



#### **AOZ1605DI**

Description: IC REG BUCK ADJ 0.5A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 33000 pcs Stock Available.

> RFQ Quote:



# **AOZ1915DI**

**Description:** IC REG BOOST ADJ 1.5A 12DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 11900 pcs Stock Available.

> Quote: RFQ



## **AOZ1615DI**

Description: IC REG BUCK ADJ 1.5A SYNC DFN2X3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 9000 pcs Stock Available.



# **IMAGE NOT** AVAILABLE

**IMAGE NOT** 

AVAILABLE

#### AOZ1361DI-02

Description: AOZ1361DI-02 ALPHA QFN Manufacturers: ALPHA In Stock: New original, 6000 pcs Stock Available.

> Quote: RFQ



#### AOZ1954CI-1 Description: AOZ1954CI-1 AOS DFN Manufacturers: AOS In Stock: New original, 30000 pcs Stock Available.

Quote: RFQ

Quote:

RFQ

#### **AOZ1905FIL** P ALPHA & CHERCA

Description: IC REG BOOST ADJ 2A 8MSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100 pcs Stock Available.

> Quote: RFQ

## AOZ1977AI-01

**AOZ1960DI** 

Description: AOZ1977AI-01 AOS SOP-16 Manufacturers: AOS

In Stock: New original, 5800 pcs Stock Available.

Quote: RFQ

# **AOZ1967DI**



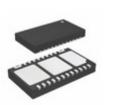
## Description: AOZ1967DI AOS DFN2X3 Manufacturers: AOS In Stock: New original, 15000 pcs Stock Available.



# AOZ1954CI-2

**Description:** AOZ1954CI-2 AOS SOT23 Manufacturers: AOS In Stock: New original, 18000 pcs Stock Available.





**Description:** IC LED DRIVER RGLTR DIM 2A 24DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2700 pcs Stock Available.

> Quote: RFQ

#### AOZ1948AI-03



## **Description:** AOZ1948AI-03 AOS SOP-8 Manufacturers: AOS

In Stock: New original, 8900 pcs Stock Available.

RFQ Quote:



#### **AOZ1606DI**

**Description:** IC REG BUCK ADJ 0.5A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4500 pcs Stock Available.

> RFQ Quote:



**IMAGE NOT** 

# **AOZ1978AI**

Description: AOZ1978AI AOS SOP-20 Manufacturers: AOS In Stock: New original, 5300 pcs Stock Available.

> RFQ Quote:



Email: Info@IC-Components.com

TEL: 00 852 - 30501935

FAX: 00 852 - 30501945 Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong



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