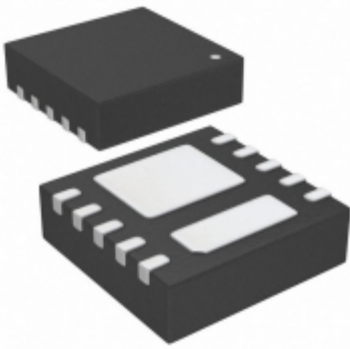



AOZ1950DI



Part Number: [AOZ1950DI](#)

Manufacturer: [Alpha and Omega Semiconductor, Inc.](#)

Description: IC LED DRVR RGLTR DIM 1.1A 10DFN

Data sheet:  [AOZ1950](#)

RoHs Status: Lead free / RoHS Compliant

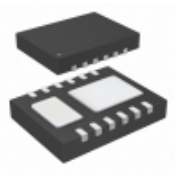

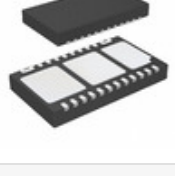





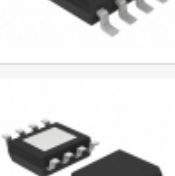










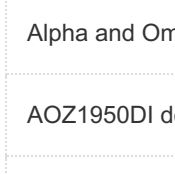
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AOZ1950DI with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AOZ1950DI	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC LED DRVR RGLTR DIM 1.1A 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4262 pcs	Data sheet	AOZ1950
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	53V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	10-DFN-EP (3x3)	Series	EZBoost™
Packaging	Tape & Reel (TR)	Package / Case	10-VDFN Exposed Pad
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	Internal Switch(s)	Yes
Frequency	800kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1.1A (Switch) 10-DFN-EP (3x3)	Current - Output / Channel	1.1A (Switch)
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alpha and Omega Semiconductor, Inc. series electronic components. We have 4262 pieces of Alpha and Omega Semiconductor, Inc. AOZ1950DI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AOZ1915DI Description: IC REG BOOST ADJ 1.5A 12DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ2003PI Description: IC REG LINEAR POS ADJ 3A 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1960DI Description: IC LED DRIVER RGLTR DIM 2A 24DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1905FI_2 Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ2151EQI-30 Description: IC REG BUCK ADJ 4A COT	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1905DI Description: IC REG BOOST ADJ 2A 10DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1905FI Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ2023PI Description: IC REG LINEAR POS ADJ 3A 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1948AI Description: IC LED DRIVER CTRLR DIM 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ2002PI Description: IC REG LINEAR POS ADJ 2A 8SO	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1905FIL_2 Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1905FIL Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1935QI Description: IC LED DRVR RGLTR DIM 20MA 16QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ2151QI-01 Description: IC REG BUCK ADJ 4A COT	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ2013PI Description: IC REG LINEAR 18QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1977AI Description: IC LED DRIVER CTRLR DIM 16SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1606DI Description: IC REG BUCK ADJ 0.5A SYNC 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1615DI Description: IC REG BUCK ADJ 1.5A SYNC DFN2X3	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ2151QI-06 Description: IC REG BUCK ADJ 4A COT	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: AOZ1995MI Description: IC DISPLAY DRIVER	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ

Related keywords for AOZ1950DI			
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