



Alpha and Omega Semiconductor,

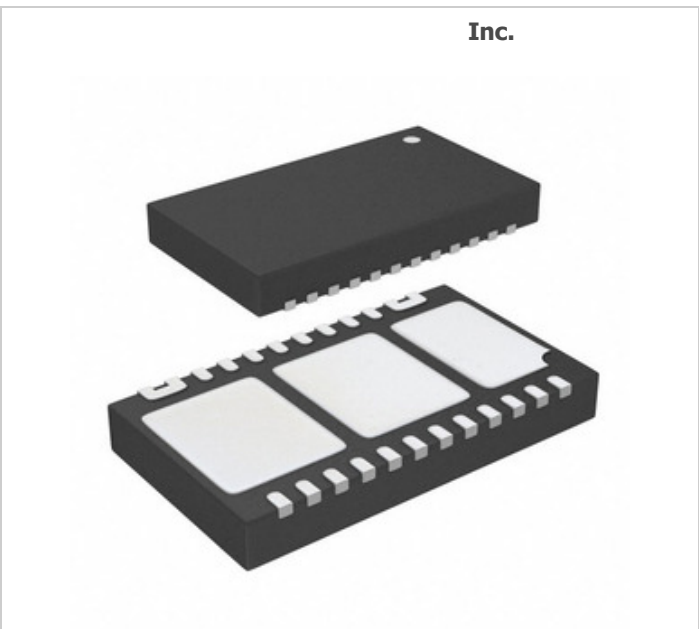





Image may be representation. See specifications for product details.

AOZ1960DI

Part Number:	AOZ1960DI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC LED DRIVER RGLTR DIM 2A 24DFN
Datasheets:	 <a href="#">AOZ1960DI.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1960DI	
PART NUMBER	AOZ1960DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC LED DRIVER RGLTR DIM 2A 24DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AOZ1960DI.pdf</a>
VOLTAGE - SUPPLY (MIN)	7V
VOLTAGE - SUPPLY (MAX)	24V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-DFN (7x4)
SERIES	EZBoost™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 2A (Switch) 24-DFN (7x4)
CURRENT - OUTPUT / CHANNEL	2A (Switch)
APPLICATIONS	Backlight

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1960DI	AOZ1960DI Distributor	AOZ1960DI Supplier
AOZ1960DI Price	AOZ1960DI Pictures	AOZ1960DI Image
AOZ1960DI PDF Datasheet	AOZ1960DI Download Datasheet	AOZ1960DI Datasheet
AOZ1960DI Stock	Buy AOZ1960DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1960DI
Alpha and Omega Semiconductor, Inc. AOZ1960DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1960DI	Alpha and Omega Semiconductor, Inc. AOZ1960DI	Alpha & Omega Semiconductor AOZ1960DI
Alpha & Omega Semiconductor Inc. AOZ1960DI		

Related Products

<div></div> <div><b>AOZ1905FI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BOOST ADJ 2A 8MSOP In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ2003PI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR POS ADJ 3A 8SO In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1950DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRVR RGLTR DIM 1.1A 10DFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ2013PI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR 18QFN In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1935QI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRVR RGLTR DIM 20MA 16QFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ2002PI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR POS ADJ 2A 8SO In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1915DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BOOST ADJ 1.5A 12DFN In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ1905FIL_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BOOST ADJ 2A 8MSOP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1995MI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC DISPLAY DRIVER In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ1948AI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1977AI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ2023PI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR POS ADJ 3A 8SO In stock: Out stock</div> <div>RFQ</div>