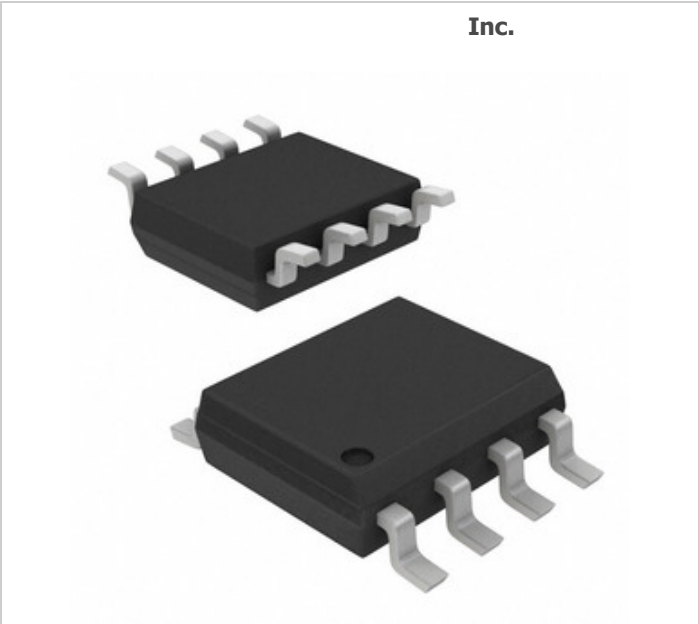






Alpha and Omega Semiconductor,




AOZ1948AI

Part Number:	AOZ1948AI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC LED DRIVER CTRLR DIM 8SOIC
Datasheets:	 <a href="#">AOZ1948AI.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

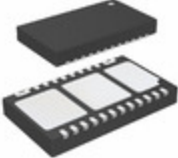



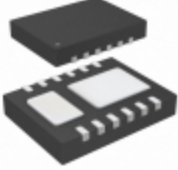
Specifications of AOZ1948AI

PART NUMBER	AOZ1948AI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC LED DRIVER CTRLR DIM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AOZ1948AI.pdf</a>
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	16V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck) PWM Dimming 8-SOIC
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Backlight, Lighting

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1948AI	AOZ1948AI Distributor	AOZ1948AI Supplier
AOZ1948AI Price	AOZ1948AI Pictures	AOZ1948AI Image
AOZ1948AI PDF Datasheet	AOZ1948AI Download Datasheet	AOZ1948AI Datasheet
AOZ1948AI Stock	Buy AOZ1948AI	Buy Alpha and Omega Semiconductor, Inc. AOZ1948AI
Alpha and Omega Semiconductor, Inc. AOZ1948AI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1948AI	Alpha and Omega Semiconductor, Inc. AOZ1948AI	Alpha & Omega Semiconductor AOZ1948AI
Alpha & Omega Semiconductor Inc. AOZ1948AI		

Related Products

 <div><b>AOZ2003PI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG LINEAR POS ADJ 3A 8SO In stock: Out stock <div>RFQ</div></div>	 <div><b>AOZ1960DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM 2A 24DFN In stock: Out stock <div>RFQ</div></div>
 <div><b>AOZ1977AI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: Out stock <div>RFQ</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>RFQ</div></div>
 <div><b>AOZ1905FI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BOOST ADJ 2A 8MSOP In stock: Out stock <div>RFQ</div></div>	 <div><b>AOZ1995MI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC DISPLAY DRIVER In stock: Out stock <div>RFQ</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>RFQ</div></div>	 <div><b>AOZ1905FIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BOOST ADJ 2A 8MSOP In stock: Out stock <div>RFQ</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>RFQ</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>RFQ</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>RFQ</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>RFQ</div></div>