



Alpha and Omega Semiconductor,

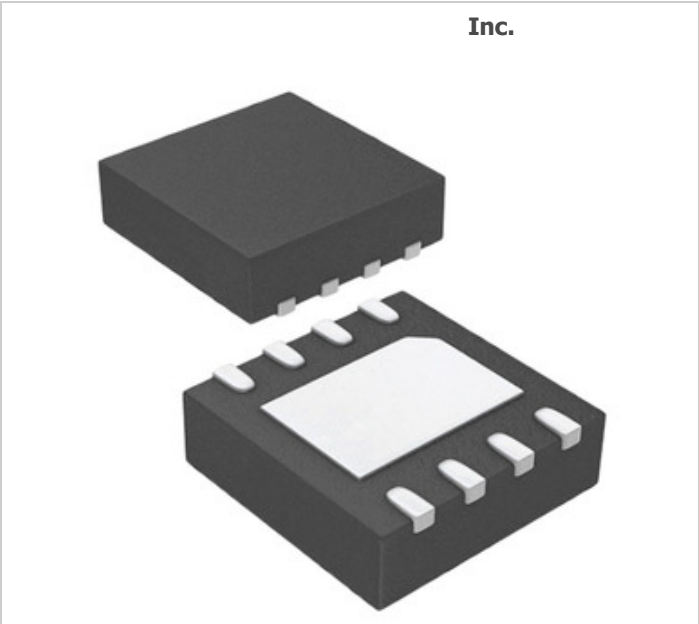





Image may be representation. See specifications for product details.

AOZ1084DI

Part Number:	AOZ1084DI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC LED DRVR RGLTR DIM 1.2A 8DFN
Datasheets:	 AOZ1084DI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	334882 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1084DI

PART NUMBER	AOZ1084DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC LED DRVR RGLTR DIM 1.2A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	334882 pcs
DATA SHEET	 AOZ1084DI.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN 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	450kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 1.2A 8-DFN (2x2)
CURRENT - OUTPUT / CHANNEL	1.2A
APPLICATIONS	Lighting, Signage

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1084DI	AOZ1084DI Distributor	AOZ1084DI Supplier
AOZ1084DI Price	AOZ1084DI Pictures	AOZ1084DI Image
AOZ1084DI PDF Datasheet	AOZ1084DI Download Datasheet	AOZ1084DI Datasheet
AOZ1084DI Stock	Buy AOZ1084DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1084DI
Alpha and Omega Semiconductor, Inc. AOZ1084DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1084DI	Alpha and Omega Semiconductor, Inc. AOZ1084DI	Alpha & Omega Semiconductor AOZ1084DI
Alpha & Omega Semiconductor Inc. AOZ1084DI		

Related Products

 <div>AOZ1081AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM 1.8A 8SO In stock: 6724 pcs RFQ</div>	 <div>AOZ1092DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 2894 pcs RFQ</div>
 <div>AOZ1092DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8DFN In stock: 6952 pcs RFQ</div>	 <div>AOZ1083CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 229974 pcs RFQ</div>
 <div>AOZ1073AIL_8 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 2802 pcs RFQ</div>	 <div>AOZ1094AIL_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: 5127 pcs RFQ</div>
 <div>AOZ1073AIL_6 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5748 pcs RFQ</div>	 <div>AOZ1110QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 3770 pcs RFQ</div>
 <div>AOZ1075AI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3389 pcs RFQ</div>	 <div>AOZ1094DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8DFN In stock: 52085 pcs RFQ</div>
 <div>AOZ1075HAI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5009 pcs RFQ</div>	 <div>AOZ1094AIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8SOIC In stock: 4642 pcs RFQ</div>