



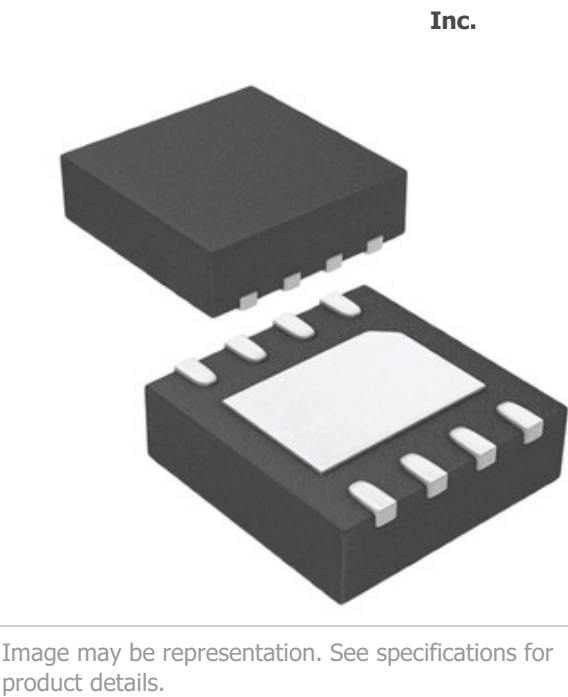


Alpha and Omega Semiconductor,


AOZ1084DI

Part Number:	AOZ1084DI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC LED DRVR RGLTR DIM 1.2A 8DFN
Datasheets:	 <a href="#">AOZ1084DI.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
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
DATA SHEET	 <a href="#">AOZ1084DI.pdf</a>
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-WDFN Exposed Pad
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)	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><b>AOZ1073AIL_6</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock <div>RFQ</div></div>	 <div><b>AOZ1094AIL_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: Out stock <div>RFQ</div></div>
 <div><b>AOZ1094AIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8SOIC In stock: Out stock <div>RFQ</div></div>	 <div><b>AOZ1081AI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM 1.8A 8SO In stock: Out stock <div>RFQ</div></div>
 <div><b>AOZ1073AIL_8</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock <div>RFQ</div></div>	 <div><b>AOZ1075AI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock <div>RFQ</div></div>
 <div><b>AOZ1092DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8DFN In stock: Out stock <div>RFQ</div></div>	 <div><b>AOZ1075HAI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock <div>RFQ</div></div>
 <div><b>AOZ1110QI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: Out stock <div>RFQ</div></div>	 <div><b>AOZ1094DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8DFN In stock: 210 pcs <div>RFQ</div></div>
 <div><b>AOZ1092DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: Out stock <div>RFQ</div></div>	 <div><b>AOZ1083CI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: Out stock <div>RFQ</div></div>