





Alpha and Omega Semiconductor,

AOZ1083CI

Part Number:	AOZ1083CI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC LED DRIVER RGLTR DIM SOT23-6
Datasheets:	 <a href="#">AOZ1083CI.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

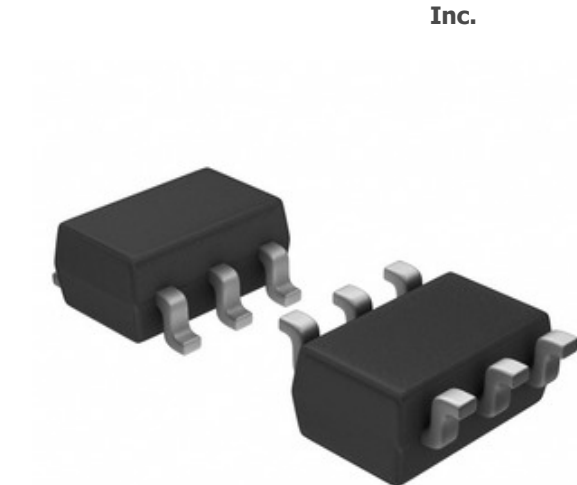



Image may be representation. See specifications for product details.

Specifications of AOZ1083CI

PART NUMBER	AOZ1083CI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC LED DRIVER RGLTR DIM SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AOZ1083CI.pdf</a>
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	26V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
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	1.5MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 1.2A SOT-23-6
CURRENT - OUTPUT / CHANNEL	1.2A
APPLICATIONS	Lighting

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1083CI	AOZ1083CI Distributor	AOZ1083CI Supplier
AOZ1083CI Price	AOZ1083CI Pictures	AOZ1083CI Image
AOZ1083CI PDF Datasheet	AOZ1083CI Download Datasheet	AOZ1083CI Datasheet
AOZ1083CI Stock	Buy AOZ1083CI	Buy Alpha and Omega Semiconductor, Inc. AOZ1083CI
Alpha and Omega Semiconductor, Inc. AOZ1083CI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1083CI	Alpha and Omega Semiconductor, Inc. AOZ1083CI	Alpha & Omega Semiconductor AOZ1083CI
Alpha & Omega Semiconductor Inc. AOZ1083CI		

Related Products

<div></div> <div><b>AOZ1094AIL_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ1075AI_2</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1094DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8DFN In stock: 210 pcs</div> <div>RFQ</div>	<div></div> <div><b>AOZ1092DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8DFN In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1073AIL_3</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ1092DIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1075HAI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock</div> <div>RFQ</div>	<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> <div>RFQ</div>
<div></div> <div><b>AOZ1073AIL_8</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ1094AIL</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8SOIC In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>AOZ1073AIL_6</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>AOZ1084DI</b> Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRVR RGLTR DIM 1.2A 8DFN In stock: Out stock</div> <div>RFQ</div>