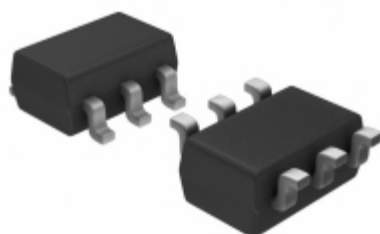



AOZ1083CI



Part Number: [AOZ1083CI](#)

Manufacturer: [Alpha and Omega Semiconductor, Inc.](#)

Description: IC LED DRIVER RGLTR DIM SOT23-6

Data sheet:  [AOZ1083](#)

RoHs Status: Lead free / RoHS Compliant












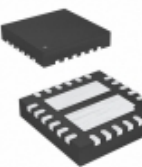








Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AOZ1083CI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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
Quantity Available	128418 pcs	Data sheet	AOZ1083
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alpha and Omega Semiconductor, Inc. series electronic components. We have 128418 pieces of Alpha and Omega Semiconductor, Inc. AOZ1083CI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AOZ1073AIL Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1210AI Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1073AIL-4 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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	Part#: AOZ1094AIL_2 Description: IC REG BUCK 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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	Part#: AOZ1073AIL_3 Description: IC REGULATOR BUCK SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ1092DIL Description: IC REGULATOR BUCK DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>

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