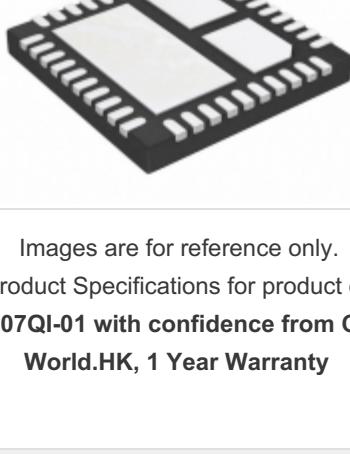


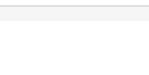
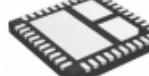
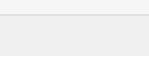
AOZ5007QI-01

 Images are for reference only. See Product Specifications for product details. Buy AOZ5007QI-01 with confidence from Component-World.HK, 1 Year Warranty	 Part Number: AOZ5007QI-01 Manufacturer: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 50A SYNC 40QFN Data sheet:	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Request For Quotation		

PRODUCT PARAMETER			
Part Number	AOZ5007QI-01	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK 50A SYNC 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55753 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	25V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	40-QFN (6x6)
Series	DrMOS	Packaging	Tape & Reel (TR)
Package / Case	40-WFQFN Exposed Pad	Output Type	-
Output Configuration	Positive	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	Function	Step-Down
Frequency - Switching	200kHz ~ 1.5MHz	Detailed Description	Buck Switching Regulator IC Positive 1 Output 50A 40-WFQFN Exposed Pad
Current - Output	50A		

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 55753 pieces of Alpha and Omega Semiconductor, Inc. AOZ5007QI-01 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#: AOZ5049QI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: MOD SYNC BUCK POWER STAGE 30A 25		
	Part#: AOZ5038QI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: MOD SYNC BUCK POWER STAGE 40A 25		
	Part#: AOZ5066QI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK 60A SYNC QFN		
	Part#: AOZ3049PI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REGULATOR BUCK SOIC		
	Part#: AOZ5039QI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: MOD SYNC BUCK POWER STAGE 35A 25		
	Part#: AOZ5047QIS-01	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: 25V/35A DRMOS QFN		
	Part#: AOZ3053PI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK 8SOIC		
	Part#: AOZ3101DI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK SYNC 2A SOFT-START		
	Part#: AOZ3103DI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8DFN		
	Part#: AOZ3111DI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK SYNC 2A SOFT-START C		
	Part#: AOZ5006QI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK ADJ 35A SYNC 40QFN		
	Part#: AOZ5029QI_2	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC MOD SYNC BUCK REG 24QFN		
	Part#: AOZ3112DI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK SYNC 3A SOFT-START		
	Part#: AOZ5066QI-01	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK 60A SYNC QFN		
	Part#: AOZ5029QI-5	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: MOD SYNC BUCK POWER STAGE 24QFN		
	Part#: AOZ5049DI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK SYNC 6A SOFT-START		
	Part#: AOZ5019QI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK 30A SYNC QFN		
	Part#: AOZ5006QI-01	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK ADJ 35A SYNC 40QFN		
	Part#: AOZ5029QI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC MOD SYNC BUCK REG 23QFN		
	Part#: AOZ5007QI	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Description: IC REG BUCK 50A SYNC 40QFN		

Related keywords for AOZ5007QI-01			
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