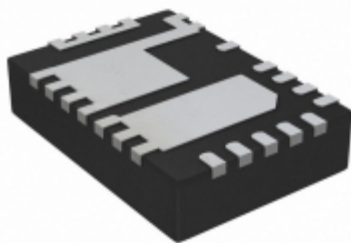



AOZ5019QI






Part Number: [AOZ5019QI](#)

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

Description: IC REG BUCK 30A SYNC QFN

Data sheet:  [AOZ5019](#)

RoHS Status: Lead free / RoHS Compliant





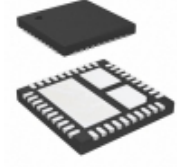
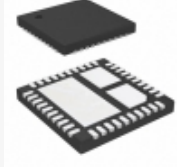
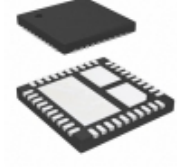

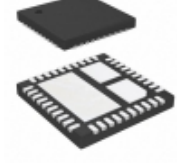
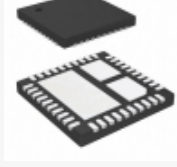



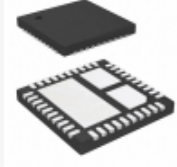



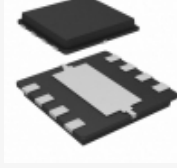


Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ5019QI	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK 30A SYNC QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69872 pcs	Data sheet	AOZ5019
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	23-QFN (3.5x5)
Series	DrMOS	Packaging	Tape & Reel (TR)
Package / Case	23-PowerTFQFN	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)	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 30A 23-PowerTFQFN	Current - Output	30A
Base Part Number	AOZ5019		
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 69872 pieces of Alpha and Omega Semiconductor, Inc. AOZ5019QI 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#: AOZ5029QI Description: IC MOD SYNC BUCK REG 23QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5039QI Description: MOD SYNC BUCK POWER STAGE 35A 25	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ3054DI Description: IC REG BUCK SYNC 6A SOFT-START	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5166QI Description: 60A/25V DRMOS POWER MODULE (PWM=	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5006QI-01 Description: IC REG BUCK ADJ 35A SYNC 40QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5007QI-01 Description: IC REG BUCK 50A SYNC 40QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5066QI-01 Description: IC REG BUCK 60A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ3053PI Description: IC REG BUCK 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5006QI Description: IC REG BUCK ADJ 35A SYNC 40QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5007QI Description: IC REG BUCK 50A SYNC 40QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5049QI Description: MOD SYNC BUCK POWER STAGE 30A 25	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ3112DI Description: IC REG BUCK SYNC 3A SOFT-START	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ3101DI Description: IC REG BUCK SYNC 2A SOFT-START	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5066QI Description: IC REG BUCK 60A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5029QI-5 Description: MOD SYNC BUCK POWER STAGE 24QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5047QIS-01 Description: 25V/35A DRMOS QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5029QI_2 Description: IC MOD SYNC BUCK REG 24QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ3103DI Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ3111DI Description: IC REG BUCK SYNC 2A SOFT-START C	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5038QI Description: MOD SYNC BUCK POWER STAGE 40A 25	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>

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