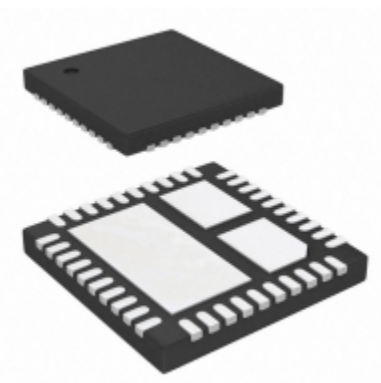


AOZ5006QI-01	
Part Number	AOZ5006QI-01
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC REG BUCK ADJ 35A SYNC 40QFN
Quantity Available	98000 pcs in stock
Datasheets	AOZ5006QI-01.pdf
AOZ5006QI-01 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AOZ5006QI-01			
Manufacturer Part Number	AOZ5006QI-01	Category	Integrated Circuits (ICs)
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	IC REG BUCK ADJ 35A SYNC 40QFN
Package / Case	Tape & Reel (TR)	Quantity Available	98000
Series	DrMOS	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Voltage - Input (Max)	16V
Output Type	Adjustable	Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)	Function	Step-Down
Current - Output	35A	Frequency - Switching	200kHz ~ 1MHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	4.5V
Voltage - Output (Max)	16V	Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V	Packaging	Tape & Reel (TR)

AOZ5006QI-01 98000pcs New and Original in Stock, Find AOZ5006QI-01 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOZ5006QI-01 Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOZ5006QI-01 : Info@Ariat-Tech.com

Related parts for AOZ5006QI-01				
Image	Part Number	Description	Manufacturer	Qty
	AOZ3102DI	AOZ3102DI AOS	AOS	3080 pcs
	AOZ3112DI	IC REG BUCK SYNC 3A SOFT-START	Alpha and Omega Semiconductor, Inc.	424 pcs
	AOZ5007QI	IC REG BUCK 50A SYNC 40QFN	Alpha and Omega Semiconductor, Inc.	2230 pcs
	AOZ5008QI	AOZ5008QI AOS	AOS	11233 pcs
	AOZ5005QI-01	AOZ5005QI-01 AOS	AOS	2425 pcs
	AOZ5007QI-01	IC REG BUCK 50A SYNC 40QFN	Alpha and Omega Semiconductor, Inc.	25000 pcs
	AOZ5029QI_2	IC MOD SYNC BUCK REG 24QFN	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOZ3053PI	IC REG BUCK 8SOIC	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOZ3103DI	IC REG BUCK ADJ 3A SYNC 8DFN	Alpha and Omega Semiconductor, Inc.	192616 pcs
	AOZ5029QI-5	MOD SYNC BUCK POWER STAGE 24QFN	Alpha and Omega Semiconductor, Inc.	1600 pcs
	AOZ3049PI	IC REGULATOR BUCK SOIC	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOZ5029QI	IC MOD SYNC BUCK REG 23QFN	Alpha and Omega Semiconductor, Inc.	14352 pcs
	AOZ3111DI	IC REG BUCK SYNC 2A SOFT-START C	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOZ5038QI	MOD SYNC BUCK POWER STAGE 40A 25	Alpha and Omega Semiconductor, Inc.	8985 pcs
	AOZ5006QI	IC REG BUCK ADJ 35A SYNC 40QFN	Alpha and Omega Semiconductor, Inc.	68800 pcs
	AOZ5036QI-01	AOZ5036QI-01 AOS	AOS	28397 pcs
	AOZ5019QI	IC REG BUCK 30A SYNC QFN	Alpha and Omega Semiconductor, Inc.	28482 pcs
	AOZ3101DI	IC REG BUCK SYNC 2A SOFT-START	Alpha and Omega Semiconductor, Inc.	10250 pcs
	AOZ3054DI	IC REG BUCK SYNC 6A SOFT-START	Alpha and Omega Semiconductor, Inc.	5656 pcs
	AOZ5019QI QFN	AOZ5019QI QFN AOS	AOS	432 pcs

IC Chips & IGBT Module - Hot Stock Part Number

AOZ3003PI	AOZ3010PI	AOZ3011PI	AOZ3013DI	AOZ3013PI
AOZ3015AI	AOZ3015AI-1	AOZ3015PI	AOZ3015PI	AOZ3015PI-1
AOZ3015PH-I	AOZ3015PI1	AOZ3017PI	AOZ3018PI	AOZ3039P
AOZ3045PI	AOZ3046PI	AOZ3047PI	AOZ3048PI	AOZ3054DI
AOZ3101DI	AOZ3102DI	AOZ3103DI	AOZ5005QI-01	AOZ5006QI
AOZ5007QI	AOZ5007QI-01	AOZ5008QI	AOZ5019QI	AOZ5029QI
AOZ5029QI-5	AOZ5036QI-01	AOZ5038QI	AOZ5039QI	AOZ5047QIS-01
AOZ5049QI	AOZ5066QI	AOZ5066QI-01	AOZ5130QI	AOZ5130QIS-05
AOZ6115CI	AOZ6134DI	AOZ6135HI	AOZ6185QT	AOZ6186QT
AOZ6233QI	AOZ6233QIL	AOZ6234QIL	AOZ6236QI	AOZ6237QI

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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