



AOZ1038DI-1

Manufacturer Part Number:	AOZ1038DI-1
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	IC REG BUCK ADJ 6A SYNC 8DFN
Datasheets:	AOZ1038DI-1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOZ1038DI-1

Part Number	AOZ1038DI-1	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	EZBuck™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Flat Lead Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-DFN-EP (5.2x5.55)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 8-SMD, Flat Lead Exposed Pad
Voltage - Input (Max)	18V	Output Type	Adjustable
Function	Step-Down	Current - Output	6A
Frequency - Switching	450kHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	16.2V
Synchronous Rectifier	Yes	Voltage - Input (Min)	4.5V
Stock Quantity	5500 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK ADJ 6A SYNC 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOZ1038DI-1

Alpha and Omega Semiconductor, Inc. AOZ1038DI-1	AOZ1038DI-1 part	AOZ1038DI-1 Price	AOZ1038DI-1 Distributor
AOZ1038DI-1 Technical	AOZ1038DI-1 Stock	AOZ1038DI-1 Inventory	AOZ1038DI-1 Supplier
AOZ1038DI-1 Online Order	AOZ1038DI-1 Inquiry	AOZ1038DI-1 Image	AOZ1038DI-1 Picture
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 AOZ1037PI-01 Description: IC REG BUCK SYNC ADJ 5A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31000 pcs Stock Available. Quote: <input type="text"/> RFQ	 AOZ1024DI Description: IC REG BUCK ADJ 4A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 29700 pcs Stock Available. Quote: <input type="text"/> RFQ	 AOZ1025DIL Description: IC REG BUCK ADJ 8A 16DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ
 AOZ1056AIL Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 11400 pcs Stock Available. Quote: <input type="text"/> RFQ	 AOZ1056AI Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ	 AOZ1039DI Description: IC REG BUCK ADJ 8A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 16300 pcs Stock Available. Quote: <input type="text"/> RFQ
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