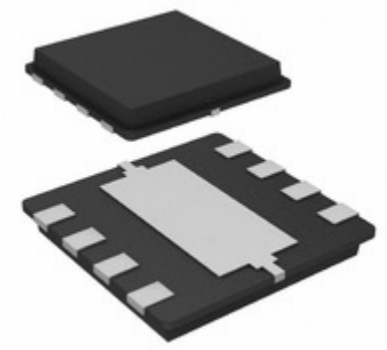


<b>AOZ6643DI</b>	
Part Number	<a href="#">AOZ6643DI</a>
Manufacturer	<a href="#">Alpha and Omega Semiconductor, Inc.</a>
Description	IC REG BUCK 8SOIC
Quantity Available	500 pcs in stock
Datasheets	<a href="#">AOZ6643DI.pdf</a>
AOZ6643DI Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of AOZ6643DI			
Manufacturer Part Number	<a href="#">AOZ6643DI</a>	Category	Integrated Circuits (ICs)
Manufacturer	<a href="#">Alpha and Omega Semiconductor, Inc.</a>	Description	IC REG BUCK 8SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	15.3V
Voltage - Input (Min)	4.5V	Voltage - Input (Max)	18V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-DFN (3x3)	Series	EZBuck™
Packaging	Tape & Reel (TR)	Package / Case	8-PowerVDFN
Output Type	Adjustable	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	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-PowerVDFN	Current - Output	3A

AOZ6643DI 500pcs New and Original in Stock, Find AOZ6643DI Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOZ6643DI Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOZ6643DI : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for AOZ6643DI				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">AOZ6606PI</a>	AOZ6606PI AOS	AOS	5000 pcs
	<a href="#">AOZ8001DI</a>	TVS DIODE 5VWM 14.5VC DFN	Alpha & Omega Semiconductor Inc.	45000 pcs
	<a href="#">AOZ8000KI</a>	AOZ8000KI AOS	AOS	180 pcs
	<a href="#">AOZ8000HIL</a>	TVS DIODE 5VWM 15VC SC70-6	Alpha & Omega Semiconductor Inc.	9999999 pcs
	<a href="#">AOZ7111AI</a>	IC PFC CTRLR CRM 8SO	Alpha & Omega Semiconductor Inc.	500 pcs
	<a href="#">AOZ8001AJI-12</a>	TVS DIODE 12VWM 18VC SOT143	Alpha & Omega Semiconductor Inc.	9999999 pcs
	<a href="#">AOZ6605PI</a>	IC REG BUCK 8DFN	Alpha and Omega Semiconductor, Inc.	500 pcs
	<a href="#">AOZ6622DI</a>	IC REG BUCK SYNC 2A SOFT-START C	Alpha and Omega Semiconductor, Inc.	500 pcs
	<a href="#">AOZ8000CIL</a>	TVS DIODE 5VWM 15VC SOT23-6	Alpha & Omega Semiconductor Inc.	9999999 pcs
	<a href="#">AOZ6238QT</a>	IC ANLG SWITCH DUAL SPDT 10QFN	Alpha & Omega Semiconductor Inc.	500 pcs
	<a href="#">AOZ6275QI</a>	AOZ6275QI AOS	AOS	6000 pcs
	<a href="#">AOZ8000CI</a>	TVS DIODE 5VWM 15VC SOT23-6	Alpha & Omega Semiconductor Inc.	3000 pcs
	<a href="#">AOZ6623DI</a>	IC REG BUCK 8SOIC	Alpha and Omega Semiconductor, Inc.	500 pcs
	<a href="#">AOZ8001AJI-05</a>	TVS DIODE 5VWM 16VC SOT143	Alpha & Omega Semiconductor Inc.	9999999 pcs
	<a href="#">AOZ8000HI</a>	TVS DIODE 5VWM 15VC SC70-6	Alpha & Omega Semiconductor Inc.	120000 pcs
	<a href="#">AOZ6238QI</a>	IC ANLG SWITCH DUAL SPDT 10QFN	Alpha & Omega Semiconductor Inc.	12000 pcs
	<a href="#">AOZ6604PI</a>	IC REG BUCK SYNC 18V 4A	Alpha and Omega Semiconductor, Inc.	2775 pcs
	<a href="#">AOZ6274QI</a>	IC ANLG SWITCH DUAL SPDT 16QFN	Alpha & Omega Semiconductor Inc.	25000 pcs
	<a href="#">AOZ8000DIL</a>	AOZ8000DIL AO	AO	13450 pcs
	<a href="#">AOZ6605PI-1</a>	AOZ6605PI-1 AOS	AOS	6759 pcs

<a href="#">AOZ6643DI Stock</a>	<a href="#">AOZ6643DI Price</a>	<a href="#">AOZ6643DI Electronics</a>	<a href="#">AOZ6643DI Components</a>
<a href="#">AOZ6643DI Inventory</a>	<a href="#">AOZ6643DI Digikey</a>	<a href="#">Supplier AOZ6643DI</a>	<a href="#">Order AOZ6643DI Online</a>
<a href="#">Inquiry AOZ6643DI</a>	<a href="#">AOZ6643DI Image</a>	<a href="#">AOZ6643DI Picture</a>	<a href="#">AOZ6643DI PDF</a>
<a href="#">AOZ6643DI Datasheet</a>	<a href="#">Download AOZ6643DI Datasheet</a>	<a href="#">Manufacturer Alpha and Omega Semiconductor, Inc.</a>	