




Alpha and Omega Semiconductor, Inc.

Inc.



AOZ1094AIL

Part Number:	AOZ1094AIL
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK ADJ 5A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1094AIL

PART NUMBER	AOZ1094AIL
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4642 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	EZBuck™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	785-1243-1
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	5A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1094AIL	AOZ1094AIL Distributor	AOZ1094AIL Supplier
AOZ1094AIL Price	AOZ1094AIL Pictures	AOZ1094AIL Image
AOZ1094AIL PDF Datasheet	AOZ1094AIL Download Datasheet	AOZ1094AIL Datasheet
AOZ1094AIL Stock	Buy AOZ1094AIL	Buy Alpha and Omega Semiconductor, Inc. AOZ1094AIL
Alpha and Omega Semiconductor, Inc. AOZ1094AIL	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1094AIL	Alpha and Omega Semiconductor, Inc. AOZ1094AIL	Alpha & Omega Semiconductor AOZ1094AIL
Alpha & Omega Semiconductor Inc. AOZ1094AIL		

Related Products

<div></div> <div>AOZ1084DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRVR RGLTR DIM 1.2A 8DFN In stock: 334882 pcs RFQ</div>	<div></div> <div>AOZ1212AIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 4666 pcs RFQ</div>
<div></div> <div>AOZ1081AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM 1.8A 8SO In stock: 6724 pcs RFQ</div>	<div></div> <div>AOZ1075HAI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5009 pcs RFQ</div>
<div></div> <div>AOZ1212AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 53231 pcs RFQ</div>	<div></div> <div>AOZ1094AIL_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: 5127 pcs RFQ</div>
<div></div> <div>AOZ1094DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8DFN In stock: 52085 pcs RFQ</div>	<div></div> <div>AOZ1083CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 229974 pcs RFQ</div>
<div></div> <div>AOZ1092DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A 8DFN In stock: 6952 pcs RFQ</div>	<div></div> <div>AOZ1210AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A 8SOIC In stock: 148090 pcs RFQ</div>
<div></div> <div>AOZ1110QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 3770 pcs RFQ</div>	<div></div> <div>AOZ1092DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 2894 pcs RFQ</div>