





Alpha and Omega Semiconductor,




Image may be representation. See specifications for product details.

AOZ1092DI

Part Number:	AOZ1092DI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REG BUCK ADJ 3A 8DFN
Datasheets:	 AOZ1092DI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1092DI

PART NUMBER	AOZ1092DI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REG BUCK ADJ 3A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6952 pcs
DATA SHEET	 AOZ1092DI.pdf
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-DFN (5x4)
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerVDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	785-1242-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1092DI	AOZ1092DI Distributor	AOZ1092DI Supplier
AOZ1092DI Price	AOZ1092DI Pictures	AOZ1092DI Image
AOZ1092DI PDF Datasheet	AOZ1092DI Download Datasheet	AOZ1092DI Datasheet
AOZ1092DI Stock	Buy AOZ1092DI	Buy Alpha and Omega Semiconductor, Inc. AOZ1092DI
Alpha and Omega Semiconductor, Inc. AOZ1092DI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1092DI	Alpha and Omega Semiconductor, Inc. AOZ1092DI	Alpha & Omega Semiconductor AOZ1092DI
Alpha & Omega Semiconductor Inc. AOZ1092DI		

Related Products

 <div>AOZ1094AIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8SOIC In stock: 4642 pcs <div>RFQ</div></div>	 <div>AOZ1110QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 3770 pcs <div>RFQ</div></div>
 <div>AOZ1094AIL_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: 5127 pcs <div>RFQ</div></div>	 <div>AOZ1075HAI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5009 pcs <div>RFQ</div></div>
 <div>AOZ1210AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 2A 8SOIC In stock: 148090 pcs <div>RFQ</div></div>	 <div>AOZ1075AI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3389 pcs <div>RFQ</div></div>
 <div>AOZ1092DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK DFN In stock: 2894 pcs <div>RFQ</div></div>	 <div>AOZ1083CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 229974 pcs <div>RFQ</div></div>
 <div>AOZ1084DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRVR RGLTR DIM 1.2A 8DFN In stock: 334882 pcs <div>RFQ</div></div>	 <div>AOZ1081AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM 1.8A 8SO In stock: 6724 pcs <div>RFQ</div></div>
 <div>AOZ1094DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK ADJ 5A 8DFN In stock: 52085 pcs <div>RFQ</div></div>	 <div>AOZ1073AIL_8 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 2802 pcs <div>RFQ</div></div>