





Alpha and Omega Semiconductor,




Image may be representation. See specifications for product details.

AOZ1073AIL_6

Part Number:	AOZ1073AIL_6
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC REGULATOR BUCK SOIC
Datasheets:	 AOZ1073AIL_6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5748 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





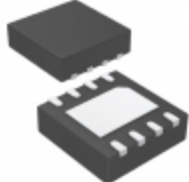







Specifications of AOZ1073AIL_6

PART NUMBER	AOZ1073AIL_6
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC REGULATOR BUCK SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5748 pcs
DATA SHEET	 AOZ1073AIL_6.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	EZBuck™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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)
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-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1073AIL_6	AOZ1073AIL_6 Distributor	AOZ1073AIL_6 Supplier
AOZ1073AIL_6 Price	AOZ1073AIL_6 Pictures	AOZ1073AIL_6 Image
AOZ1073AIL_6 PDF Datasheet	AOZ1073AIL_6 Download Datasheet	AOZ1073AIL_6 Datasheet
AOZ1073AIL_6 Stock	Buy AOZ1073AIL_6	Buy Alpha and Omega Semiconductor, Inc. AOZ1073AIL_6
Alpha and Omega Semiconductor, Inc. AOZ1073AIL_6	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1073AIL_6	Alpha and Omega Semiconductor, Inc. AOZ1073AIL_6	Alpha & Omega Semiconductor AOZ1073AIL_6
Alpha & Omega Semiconductor Inc. AOZ1073AIL_6		

Related Products

 <div>AOZ1083CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 229974 pcs RFQ</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>AOZ1073AIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 4530 pcs RFQ</div>	 <div>AOZ1073AIL_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 6240 pcs RFQ</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>AOZ1073AIL-4 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3165 pcs RFQ</div>
 <div>AOZ1073AIL_8 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 2802 pcs RFQ</div>	 <div>AOZ1075HAI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 5009 pcs RFQ</div>
 <div>AOZ1073AIL-4_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3011 pcs RFQ</div>	 <div>AOZ1073AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR In stock: 181491 pcs RFQ</div>
 <div>AOZ1075AI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3389 pcs RFQ</div>	 <div>AOZ1073AIL_3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REGULATOR BUCK SOIC In stock: 3946 pcs RFQ</div>