




Alpha and Omega Semiconductor, Inc.





AOZ1360AIL

Part Number:	AOZ1360AIL
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC LOAD SW HI-SIDE CC 8SOIC
Datasheets:	<div>PDF1.AOZ1360AIL.pdf</div> <div>PDF2.AOZ1360AIL.pdf</div>
RoHs Status	<div>Lead free / RoHS Compliant</div>
Stock Condition	157620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AOZ1360AIL

PART NUMBER	AOZ1360AIL
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC LOAD SW HI-SIDE CC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	157620 pcs
DATA SHEET	<div>1.AOZ1360AIL.pdf</div> <div>2.AOZ1360AIL.pdf</div>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RDS ON (TYP)	22 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	785-1418-2 AOZ1360AIL-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	-

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1360AIL	AOZ1360AIL Distributor	AOZ1360AIL Supplier
AOZ1360AIL Price	AOZ1360AIL Pictures	AOZ1360AIL Image
AOZ1360AIL PDF Datasheet	AOZ1360AIL Download Datasheet	AOZ1360AIL Datasheet
AOZ1360AIL Stock	Buy AOZ1360AIL	Buy Alpha and Omega Semiconductor, Inc. AOZ1360AIL
Alpha and Omega Semiconductor, Inc. AOZ1360AIL	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1360AIL	Alpha and Omega Semiconductor, Inc. AOZ1360AIL	Alpha & Omega Semiconductor AOZ1360AIL
Alpha & Omega Semiconductor Inc. AOZ1360AIL		

Related Products

<div></div> <div>AOZ1341EI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC PWR DIST SW USB 2CH 8MSOP In stock: 310565 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1375DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW BIDIRECTION 20V 5A In stock: 103479 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1360AIL_3 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI-SIDE CC 8SOIC In stock: 5973 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1360DIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI-SIDE CC 10DFN In stock: 138886 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1342PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC PWR DIST SW USB 2CH 8SO In stock: 292637 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1341AI-1 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC PWR DIST SW USB 2CH 8SOIC In stock: 301974 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1360AIL_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI-SIDE CC 8SOIC In stock: 4787 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1341AI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC PWR DIST SW USB 2CH 8SOIC In stock: 354192 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1361DI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI-SIDE CC PROG 10DFN In stock: 111515 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1341EI-1 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC PWR DIST SW USB 2CH 8MSOP In stock: 263664 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1363DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: 5-16V HIGH CURRENT LSW In stock: 91805 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1342PI-1 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC PWR DIST SW USB 2CH 8SO In stock: 287126 pcs</div> <div>RFQ</div>