



Alpha and Omega Semiconductor,



Image may be representation. See specifications for product details.

AOZ1341AI

Part Number:	AOZ1341AI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC PWR DIST SW USB 2CH 8SOIC
Datasheets:	<div><div>PDF</div>1.AOZ1341AI.pdf</div> <div><div>PDF</div>2.AOZ1341AI.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	354192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AOZ1341AI

PART NUMBER	AOZ1341AI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC PWR DIST SW USB 2CH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	354192 pcs
DATA SHEET	<div><div>PDF</div>1.AOZ1341AI.pdf</div> <div><div>PDF</div>2.AOZ1341AI.pdf</div>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current
CURRENT - OUTPUT (MAX)	1A

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ1341AI	AOZ1341AI Distributor	AOZ1341AI Supplier
AOZ1341AI Price	AOZ1341AI Pictures	AOZ1341AI Image
AOZ1341AI PDF Datasheet	AOZ1341AI Download Datasheet	AOZ1341AI Datasheet
AOZ1341AI Stock	Buy AOZ1341AI	Buy Alpha and Omega Semiconductor, Inc. AOZ1341AI
Alpha and Omega Semiconductor, Inc. AOZ1341AI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ1341AI	Alpha and Omega Semiconductor, Inc. AOZ1341AI	Alpha & Omega Semiconductor AOZ1341AI
Alpha & Omega Semiconductor Inc. AOZ1341AI		

Related Products

<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>AOZ1336DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: 4A 5.5V LOAD SWITCH In stock: 391806 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1331DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: DUAL SMART LOAD SWITCH In stock: 411335 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1334DI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: 10A 5.5V LOAD SWITCH In stock: 328324 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>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>AOZ1335DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC SMART LOAD SW 2CH 14DFN In stock: 3554 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>
<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>AOZ1334DI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SWITCH 10A 5.5V In stock: 380382 pcs</div> <div>RFQ</div>
<div></div> <div>AOZ1360AIL Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI-SIDE CC 8SOIC In stock: 157620 pcs</div> <div>RFQ</div>	<div></div> <div>AOZ1335DI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC SMART LOAD SW 2CH 14DFN In stock: 6891 pcs</div> <div>RFQ</div>