

**Alpha and Omega Semiconductor,**

Inc.



Image may be representation. See specifications for product details.

AOZ6115CI

Part Number:	AOZ6115CI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC ANLG SWITCH SPST SOT23-5
Datasheets:	1.AOZ6115CI.pdf 2.AOZ6115CI.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	666336 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

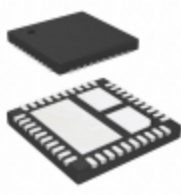
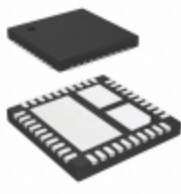
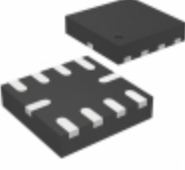
Specifications of AOZ6115CI

PART NUMBER	AOZ6115CI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC ANLG SWITCH SPST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	666336 pcs
DATA SHEET	1.AOZ6115CI.pdf 2.AOZ6115CI.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	40ns, 20ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 3 Ohm SOT-23-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.5pF
-3DB BANDWIDTH	300MHz

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ6115CI	AOZ6115CI Distributor	AOZ6115CI Supplier
AOZ6115CI Price	AOZ6115CI Pictures	AOZ6115CI Image
AOZ6115CI PDF Datasheet	AOZ6115CI Download Datasheet	AOZ6115CI Datasheet
AOZ6115CI Stock	Buy AOZ6115CI	Buy Alpha and Omega Semiconductor, Inc. AOZ6115CI
Alpha and Omega Semiconductor, Inc. AOZ6115CI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ6115CI	Alpha and Omega Semiconductor, Inc. AOZ6115CI	Alpha & Omega Semiconductor AOZ6115CI
Alpha & Omega Semiconductor Inc. AOZ6115CI		

Related Products

 AOZ5066QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 60A SYNC QFN In stock: 3347 pcs RFQ	 AOZ5166QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: 60A/25V DRMOS POWER MODULE (PWM= In stock: 89508 pcs RFQ
 AOZ5066QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 60A SYNC QFN In stock: 3845 pcs RFQ	 AOZ5166QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 60A 25 In stock: 84973 pcs RFQ
 AOZ6186QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: 375025 pcs RFQ	 AOZ5239QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 70A/25 In stock: 91573 pcs RFQ
 AOZ5049QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 30A 25 In stock: 123749 pcs RFQ	 AOZ6233QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 386763 pcs RFQ
 AOZ6185QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB/AUDIO SWITCH DPDT 10QFN In stock: 365373 pcs RFQ	 AOZ6115HI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPST SC70-5 In stock: 557036 pcs RFQ
 AOZ6135HI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPDT SC70-6 In stock: 490585 pcs RFQ	 AOZ6184QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: 325385 pcs RFQ