



Alpha and Omega Semiconductor,

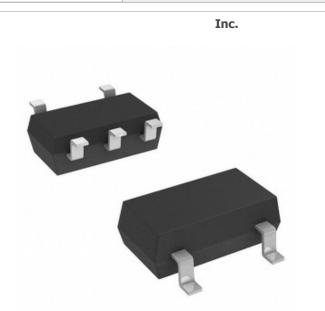


Image may be representation. See specifications for product details.

#### **AOZ6115HI**

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way

Alpha and Omega Semiconductor, Inc.

IC ANLG SWITCH SPST SC70-5

AOZ6115HI.pdf

AOZ6115HI

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Lead free / RoHS Compliant

**REQUEST FOR QUOTATION** 

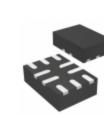
	Specifications of AOZ6115HI
PART NUMBER	AOZ6115HI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC ANLG SWITCH SPST SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AOZ6115HI.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	40ns, 20ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
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)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 3 Ohm SC-70-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.5pF
ODD DANDWIDTH	200M I=

# **Related Tags**

300MHz

Alpha and Omega Semiconductor, Inc. AOZ6115HI	AOZ6115HI Distributor	AOZ6115HI Supplier
AOZ6115HI Price	AOZ6115HI Pictures	AOZ6115HI Image
AOZ6115HI PDF Datasheet	AOZ6115HI Download Datasheet	AOZ6115HI Datasheet
AOZ6115HI Stock	Buy AOZ6115HI	Buy Alpha and Omega Semiconductor, Inc. AOZ6115HI
Alpha and Omega Semiconductor, Inc. AOZ6115HI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ6115HI	Alpha and Omega Semiconductor, Inc. AOZ6115HI	Alpha & Omega Semiconductor AOZ6115HI
Alpha & Omega Semiconductor Inc. AOZ6115HI		

# **Related Products**



-3DB BANDWIDTH

# **AOZ6185QT**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB/AUDIO SWITCH DPDT 10QFN In stock: Out stock

**RFQ** 

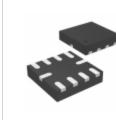


# **AOZ6233QI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN

In stock: Out stock

**RFQ** 



# **AOZ6234QI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: Out stock

**RFQ** 

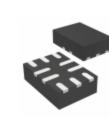


## **AOZ5239QI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 70A/25

In stock: Out stock

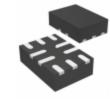
**RFQ** 



# **AOZ6184QT**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: Out stock

**RFQ** 



## **AOZ6186QT**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN

In stock: Out stock **RFQ** 



## **AOZ5166QI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: 60A/25V DRMOS POWER MODULE (PWM= In stock: Out stock

**RFQ** 



## **AOZ6115CI**

Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPST SOT23-5 In stock: Out stock

**RFQ** 



#### AOZ5066QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK 60A SYNC QFN In stock: Out stock

**RFQ** 



#### AOZ5166QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: MOD SYNC BUCK POWER STAGE 60A 25 In stock: Out stock

**RFQ** 



#### **AOZ5066QI** Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC REG BUCK 60A SYNC QFN In stock: Out stock **RFQ** 



# **AOZ6135HI**

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: IC ANLG SWITCH SPDT SC70-6 In stock: Out stock

**RFQ** 













