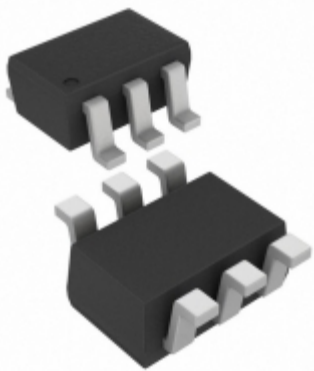



AOZ6135HI





Images are for reference only.
See Product Specifications for product details.
Buy AOZ6135HI with confidence from Component-World.HK, 1 Year Warranty



Part Number: [AOZ6135HI](#)

Manufacturer: [Alpha and Omega Semiconductor, Inc.](#)

Description: IC ANLG SWITCH SPDT SC70-6

Data sheet:  [AOZ6135](#)
 [SC70-6L Pkg Drawing](#)



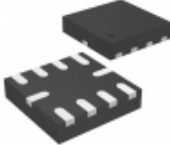


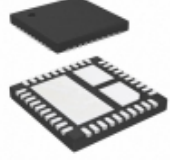
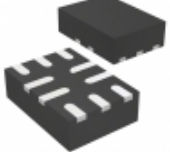


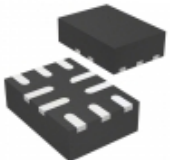

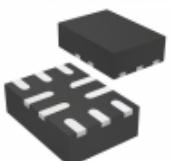




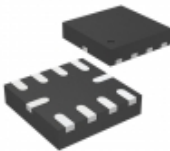
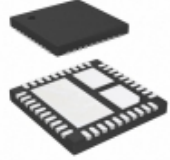

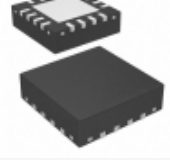
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	AOZ6135HI	Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IC ANLG SWITCH SPDT SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	313808 pcs	Data sheet	AOZ6135 SC70-6L Pkg Drawing
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	40ns, 20ns
Switch Circuit	SPDT	Supplier Device Package	SC-70-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-TSSOP, SC-88, SOT-363	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.2 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:1	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 2:1 1.2 Ohm SC-70-6	Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-60dB @ 1MHz	Charge Injection	75pC
Channel-to-Channel Matching (ΔRon)	30 mOhm	Channel Capacitance (CS(off), CD(off))	7pF
-3db Bandwidth	180MHz		
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	Part#: AOZ5166QI Description: 60A/25V DRMOS POWER MODULE (PWM=	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6233QI Description: IC ANLG SWITCH DUAL SPDT 10QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6186QT Description: IC USB 2.0 SWITCH DPDT 10QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5049QI Description: MOD SYNC BUCK POWER STAGE 30A 25	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5066QI-01 Description: IC REG BUCK 60A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6184QT Description: IC USB 2.0 SWITCH DPDT 10QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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	Part#: AOZ5239QI Description: MOD SYNC BUCK POWER STAGE 70A/25	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6237QI Description: IC ANLG SWITCH DUAL SPDT 10QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5047QIS-01 Description: 25V/35A DRMOS QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6238QT Description: IC ANLG SWITCH DUAL SPDT 10QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6237QT Description: IC ANLG SWITCH DUAL SPDT 10QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
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	Part#: AOZ5039QI Description: MOD SYNC BUCK POWER STAGE 35A 25	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5166QI-01 Description: MOD SYNC BUCK POWER STAGE 60A 25	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6234QI Description: IC ANLG SWITCH DUAL SPDT 10QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ5066QI Description: IC REG BUCK 60A SYNC QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6115HI Description: IC ANLG SWITCH SPST SC70-5	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>
	Part#: AOZ6274QI Description: IC ANLG SWITCH DUAL SPDT 16QFN	Manufacturers: Alpha and Omega Semiconductor, Inc.	<div>RFQ</div>

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