



Alpha and Omega Semiconductor,

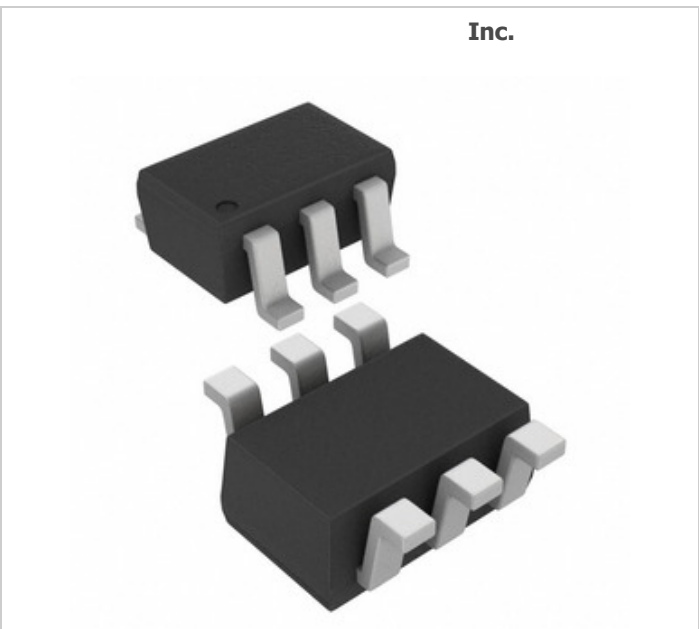


Image may be representation. See specifications for product details.

AOZ6135HI

Part Number:	AOZ6135HI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC ANLG SWITCH SPDT SC70-6
	 1.AOZ6135HI.pdf
	 2.AOZ6135HI.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	490585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

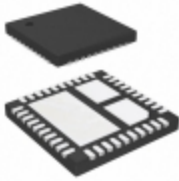
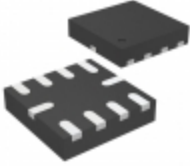
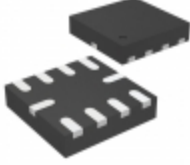
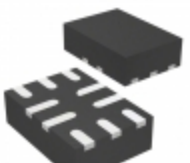
REQUEST FOR QUOTATION

Specifications of AOZ6135HI	
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	490585 pcs
DATA SHEET	 1.AOZ6135HI.pdf  2.AOZ6135HI.pdf
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)
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
CROSTALK	-60dB @ 1MHz
CHARGE INJECTION	75pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF
-3DB BANDWIDTH	180MHz

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ6135HI	AOZ6135HI Distributor	AOZ6135HI Supplier
AOZ6135HI Price	AOZ6135HI Pictures	AOZ6135HI Image
AOZ6135HI PDF Datasheet	AOZ6135HI Download Datasheet	AOZ6135HI Datasheet
AOZ6135HI Stock	Buy AOZ6135HI	Buy Alpha and Omega Semiconductor, Inc. AOZ6135HI
Alpha and Omega Semiconductor, Inc. AOZ6135HI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ6135HI	Alpha and Omega Semiconductor, Inc. AOZ6135HI	Alpha & Omega Semiconductor AOZ6135HI
Alpha & Omega Semiconductor Inc. AOZ6135HI		

Related Products

 AOZ5066QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 60A SYNC QFN In stock: 3845 pcs RFQ	 AOZ5239QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 70A/25 In stock: 91573 pcs RFQ
 AOZ6115CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPST SOT23-5 In stock: 666336 pcs RFQ	 AOZ5166QI-01 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: MOD SYNC BUCK POWER STAGE 60A 25 In stock: 84973 pcs RFQ
 AOZ5166QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: 60A/25V DRMOS POWER MODULE (PWM= In stock: 89508 pcs RFQ	 AOZ6234QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 397308 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
 AOZ6237QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 2773 pcs RFQ	 AOZ6186QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: 375025 pcs RFQ
 AOZ6115HI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPST SC70-5 In stock: 557036 pcs RFQ	 AOZ6184QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: 325385 pcs RFQ