



Image may be representation. See specifications for product details.

AOZ6234QI

Part Number:	AOZ6234QI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC ANLG SWITCH DUAL SPDT 10QFN
Datasheets:	 AOZ6234QI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	397308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

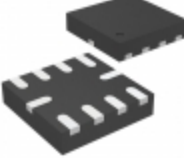
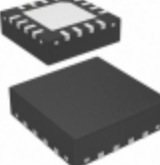
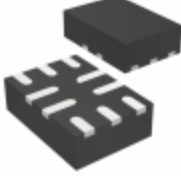
Specifications of AOZ6234QI

PART NUMBER	AOZ6234QI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC ANLG SWITCH DUAL SPDT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	397308 pcs
DATA SHEET	 AOZ6234QI.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.3 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 40ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-QFN (1.6x2.1)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	500 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 500 mOhm 10-QFN (1.6x2.1)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-95dB @ 100kHz
CHARGE INJECTION	24pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	22pF
-3DB BANDWIDTH	45MHz

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ6234QI	AOZ6234QI Distributor	AOZ6234QI Supplier
AOZ6234QI Price	AOZ6234QI Pictures	AOZ6234QI Image
AOZ6234QI PDF Datasheet	AOZ6234QI Download Datasheet	AOZ6234QI Datasheet
AOZ6234QI Stock	Buy AOZ6234QI	Buy Alpha and Omega Semiconductor, Inc. AOZ6234QI
Alpha and Omega Semiconductor, Inc. AOZ6234QI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ6234QI	Alpha and Omega Semiconductor, Inc. AOZ6234QI	Alpha & Omega Semiconductor AOZ6234QI
Alpha & Omega Semiconductor Inc. AOZ6234QI		

Related Products

 AOZ6604PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 18V 4A In stock: 457640 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	 AOZ6233QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 386763 pcs RFQ
 AOZ6115HI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPST SC70-5 In stock: 557036 pcs RFQ	 AOZ6274QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 16QFN In stock: 286680 pcs RFQ
 AOZ6185QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB/AUDIO SWITCH DPDT 10QFN In stock: 365373 pcs RFQ	 AOZ6238QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 413372 pcs RFQ
 AOZ6238QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 366842 pcs RFQ	 AOZ6186QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: 375025 pcs RFQ
 AOZ6237QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 390879 pcs RFQ	 AOZ6237QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 2773 pcs RFQ