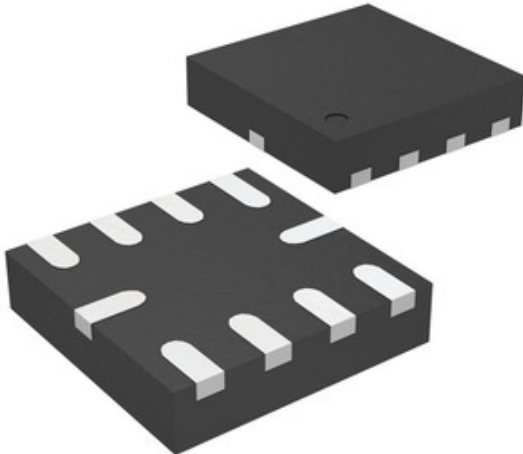




Alpha and Omega Semiconductor,



Inc.

AOZ6233QI

Part Number:	AOZ6233QI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC ANLG SWITCH DUAL SPDT 10QFN
Datasheets:	 AOZ6233QI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	386763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

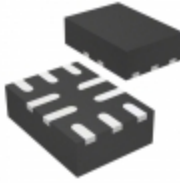
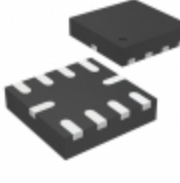
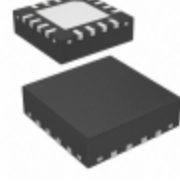
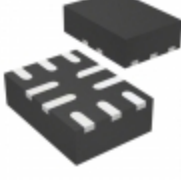
Specifications of AOZ6233QI

PART NUMBER	AOZ6233QI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC ANLG SWITCH DUAL SPDT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	386763 pcs
DATA SHEET	 AOZ6233QI.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 25ns
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)	600 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 2:1 600 mOhm 10-QFN (1.6x2.1)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50nA
CROSSTALK	-95dB @ 100kHz
CHARGE INJECTION	9pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	22pF
-3DB BANDWIDTH	45MHz

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ6233QI	AOZ6233QI Distributor	AOZ6233QI Supplier
AOZ6233QI Price	AOZ6233QI Pictures	AOZ6233QI Image
AOZ6233QI PDF Datasheet	AOZ6233QI Download Datasheet	AOZ6233QI Datasheet
AOZ6233QI Stock	Buy AOZ6233QI	Buy Alpha and Omega Semiconductor, Inc. AOZ6233QI
Alpha and Omega Semiconductor, Inc. AOZ6233QI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ6233QI	Alpha and Omega Semiconductor, Inc. AOZ6233QI	Alpha & Omega Semiconductor AOZ6233QI
Alpha & Omega Semiconductor Inc. AOZ6233QI		

Related Products

 AOZ6186QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: 375025 pcs RFQ	 AOZ6135HI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPDT SC70-6 In stock: 490585 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
 AOZ6238QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 413372 pcs RFQ	 AOZ6115CI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPST SOT23-5 In stock: 666336 pcs RFQ
 AOZ6184QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: 325385 pcs RFQ	 AOZ6115HI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH SPST SC70-5 In stock: 557036 pcs RFQ
 AOZ6234QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 397308 pcs RFQ	 AOZ6238QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 366842 pcs RFQ
 AOZ6274QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 16QFN In stock: 286680 pcs RFQ	 AOZ6237QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 390879 pcs RFQ