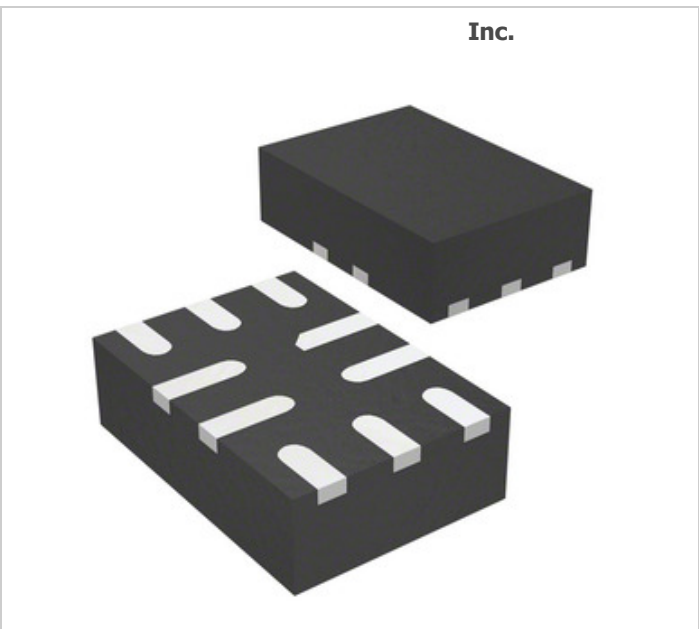




Alpha and Omega Semiconductor,



AOZ6238QI

Part Number:	AOZ6238QI
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Product description	IC ANLG SWITCH DUAL SPDT 10QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	366842 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

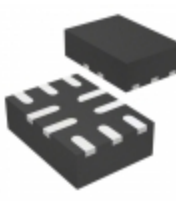
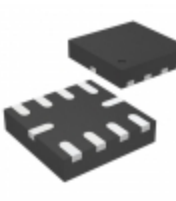
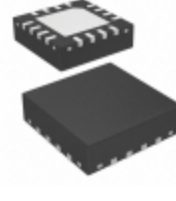
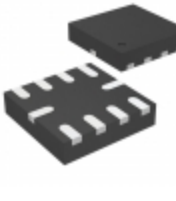
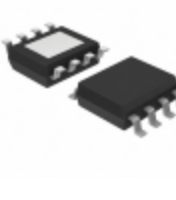
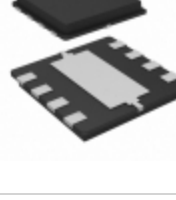
REQUEST FOR QUOTATION

Specifications of AOZ6238QI	
PART NUMBER	AOZ6238QI
MANUFACTURER	Alpha and Omega Semiconductor, Inc.
DESCRIPTION	IC ANLG SWITCH DUAL SPDT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	366842 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	60ns, 35ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-QFN (1.8x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFQFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	400 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 2:1 400 mOhm 10-QFN (1.8x1.4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50nA
CROSSTALK	-70dB @ 100kHz
CHARGE INJECTION	30pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	20 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	15pF
-3DB BANDWIDTH	50MHz

Related Tags

Alpha and Omega Semiconductor, Inc. AOZ6238QI	AOZ6238QI Distributor	AOZ6238QI Supplier
AOZ6238QI Price	AOZ6238QI Pictures	AOZ6238QI Image
AOZ6238QI PDF Datasheet	AOZ6238QI Download Datasheet	AOZ6238QI Datasheet
AOZ6238QI Stock	Buy AOZ6238QI	Buy Alpha and Omega Semiconductor, Inc. AOZ6238QI
Alpha and Omega Semiconductor, Inc. AOZ6238QI	Alpha and Omega Semiconductor, Inc. Supplier	Alpha and Omega Semiconductor, Inc. Distributor
Alpha and Omega Semiconductor, Inc. AOZ6238QI	Alpha and Omega Semiconductor, Inc. AOZ6238QI	Alpha & Omega Semiconductor AOZ6238QI
Alpha & Omega Semiconductor Inc. AOZ6238QI		

Related Products

 AOZ6185QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB/AUDIO SWITCH DPDT 10QFN In stock: 365373 pcs RFQ	 AOZ6233QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 386763 pcs RFQ
 AOZ6238QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 413372 pcs RFQ	 AOZ6237QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 390879 pcs RFQ
 AOZ6274QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 16QFN In stock: 286680 pcs RFQ	 AOZ6234QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 397308 pcs RFQ
 AOZ6237QI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC ANLG SWITCH DUAL SPDT 10QFN In stock: 2773 pcs RFQ	 AOZ6605PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8DFN In stock: 377710 pcs RFQ
 AOZ6186QT Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC USB 2.0 SWITCH DPDT 10QFN In stock: 375025 pcs RFQ	 AOZ6622DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 2A SOFT-START C In stock: 497853 pcs RFQ
 AOZ6623DI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK 8SOIC In stock: 417819 pcs RFQ	 AOZ6604PI Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC REG BUCK SYNC 18V 4A In stock: 457640 pcs RFQ