



ISL54230IRTZ

Part Number:	ISL54230IRTZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD DPDT 32TQFN
Datasheets:	 ISL54230IRTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

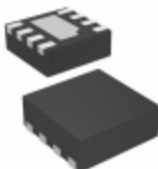
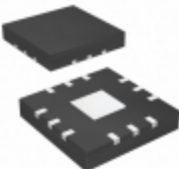
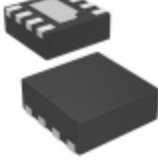
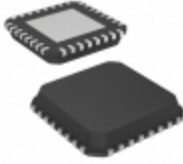
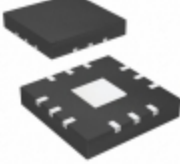
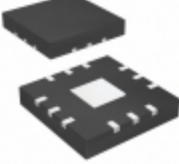
Specifications of ISL54230IRTZ

PART NUMBER	ISL54230IRTZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD DPDT 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6721 pcs
DATA SHEET	 ISL54230IRTZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	32-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:2 1.5 Ohm 32-TQFN (5x5)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-90dB @ 10MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	21pF
BASE PART NUMBER	ISL54230
-3DB BANDWIDTH	310MHz

Related Tags

Intersil ISL54230IRTZ	ISL54230IRTZ Distributor	ISL54230IRTZ Supplier
ISL54230IRTZ Price	ISL54230IRTZ Pictures	ISL54230IRTZ Image
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Related Products

 ISL54228IRTZ-T Manufacturers: Intersil Description: IC USB SWITCH DPST OVP 8TDFN In stock: 3592 pcs RFQ	 ISL54233IRTZ Manufacturers: Intersil Description: IC MUX 3:1 15 OHM 12WFQFN In stock: 39155 pcs RFQ
 ISL54227IRUZ-T7A Manufacturers: Intersil Description: IC USB SWITCH DUAL DPST 10TQFN In stock: 101481 pcs RFQ	 ISL54228IRUZ-T Manufacturers: Intersil Description: IC USB SWITCH DPST OVP 8TQFN In stock: 3751 pcs RFQ
 ISL54233IRUZ-T Manufacturers: Intersil Description: IC MUX 3:1 8 OHM 12UTQFN In stock: 6902 pcs RFQ	 ISL54228IRTZ-T7A Manufacturers: Intersil Description: IC USB SWITCH DPST OVP 8TDFN In stock: 79615 pcs RFQ
 ISL54230EVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD ISL54230 In stock: 5346 pcs RFQ	 ISL54233IRUZ-T7A Manufacturers: Intersil Description: IC MUX 3:1 8 OHM 12UTQFN In stock: 3988 pcs RFQ
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 ISL54233IRTZ-T7A Manufacturers: Intersil Description: IC MULTIPLEXER 3:1 12TQFN In stock: 58781 pcs RFQ	 ISL54233IRTZ-T Manufacturers: Intersil Description: IC MUX 3:1 15 OHM 12WFQFN In stock: 106679 pcs RFQ