



A Renesas Company

Intersil



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Image may be representation. See specifications for product details.

ISL54062IRTZ-T

Part Number:	ISL54062IRTZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPDT DUAL 10TDFN
Datasheets:	 ISL54062IRTZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

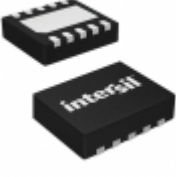
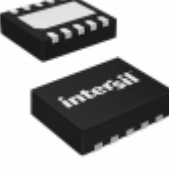
Specifications of ISL54062IRTZ-T

PART NUMBER	ISL54062IRTZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPDT DUAL 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122256 pcs
DATA SHEET	 ISL54062IRTZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 6.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 16ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	550 mOhm (Typ)
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 2:1 550 mOhm (Typ) 10-TDFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-75dB @ 1MHz
CHARGE INJECTION	170pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	36pF
BASE PART NUMBER	ISL54062
-3DB BANDWIDTH	60MHz

Related Tags

Intersil ISL54062IRTZ-T	ISL54062IRTZ-T Distributor	ISL54062IRTZ-T Supplier
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Related Products

 ISL54061IRUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 10UTQFN In stock: 141120 pcs RFQ	 ISL54062IRTZ Manufacturers: Intersil Description: IC SWITCH SPDT DUAL 10TDFN In stock: 55159 pcs RFQ
 ISL54063IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPDT DUAL 10TQFN In stock: 125048 pcs RFQ	 ISL54063IRTZ Manufacturers: Intersil Description: IC SWITCH SPDT DUAL 10TDFN In stock: 102616 pcs RFQ
 ISL54062IRUZ-T Manufacturers: Intersil Description: IC SWITCH SPDT DUAL 10TQFN In stock: 115367 pcs RFQ	 ISL54061EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL54061 In stock: 546 pcs RFQ
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