



Image may be representation. See specifications for product details.

ISL8499IR

Part Number:	ISL8499IR
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16QFN
Datasheets:	 ISL8499IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

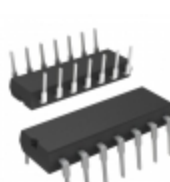
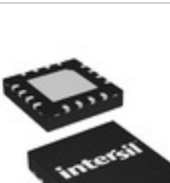
Specifications of ISL8499IR

PART NUMBER	ISL8499IR
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2810 pcs
DATA SHEET	 ISL8499IR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 23ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	250 mOhm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 250 mOhm 16-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50nA
CROSSTALK	-98dB @ 100kHz
CHARGE INJECTION	-120pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	106pF
BASE PART NUMBER	ISL8499
-3DB BANDWIDTH	-

Related Tags

Intersil ISL8499IR	ISL8499IR Distributor	ISL8499IR Supplier
ISL8499IR Price	ISL8499IR Pictures	ISL8499IR Image
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Related Products

 ISL8491EIBZ-T Manufacturers: Intersil Description: IC TXRX RS485/422 5V ESD 14SOIC In stock: 129910 pcs RFQ	 ISL8499IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 3215 pcs RFQ
 ISL8491IB-T Manufacturers: Intersil Description: IC TXRX RS485/422 5V ESD 14SOIC In stock: 6244 pcs RFQ	 ISL8491IB Manufacturers: Intersil Description: IC TXRX RS485/422 5V ESD 14SOIC In stock: 4516 pcs RFQ
 ISL8491IP Manufacturers: Intersil Description: IC TXRX RS485/422 5V ESD 14-DIP In stock: 4570 pcs RFQ	 ISL8499IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 5389 pcs RFQ
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