



Intersil

## ISL8499IRZ

Part Number:	ISL8499IRZ
Manufacturer/Brand:	Intersil
Product description:	IC SWITCH QUAD SPDT 16QFN
Datasheets:	<a href="#">ISL8499IRZ.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of ISL8499IRZ

PART NUMBER	ISL8499IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ISL8499IRZ.pdf</a>
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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	-

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