



ISL83699IR-T

Part Number:	ISL83699IR-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16QFN
Datasheets:	PDF ISL83699IR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

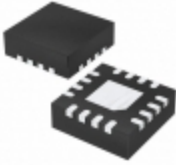
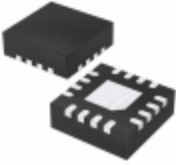
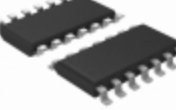
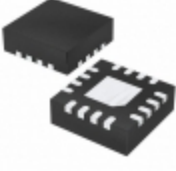
Specifications of ISL83699IR-T

PART NUMBER	ISL83699IR-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF ISL83699IR-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	17ns, 14ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	450 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 2:1 450 mOhm 16-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	3nA
CROSSTALK	-98dB @ 100kHz
CHARGE INJECTION	-82pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	106pF
BASE PART NUMBER	ISL83699
-3DB BANDWIDTH	-

Related Tags

Intersil ISL83699IR-T	ISL83699IR-T Distributor	ISL83699IR-T Supplier
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Related Products

 ISL83699IR Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: Out stock RFQ	 ISL83699IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: Out stock RFQ
 ISL83491IBZ-T7A Manufacturers: Intersil Description: IC TXRX RS422/RS485 SGL 14SOIC In stock: 95 pcs RFQ	 ISL8391IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 ISL83699IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ	 ISL83699IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ
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