



ISL83699IR

Part Number:	ISL83699IR
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16QFN
Datasheets:	 ISL83699IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

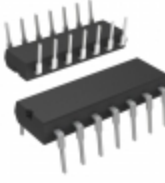
Specifications of ISL83699IR

PART NUMBER	ISL83699IR
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6671 pcs
DATA SHEET	 ISL83699IR.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	Tube
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	ISL83699IR Distributor	ISL83699IR Supplier
ISL83699IR Price	ISL83699IR Pictures	ISL83699IR Image
ISL83699IR PDF Datasheet	ISL83699IR Download Datasheet	ISL83699IR Datasheet
ISL83699IR Stock	Buy ISL83699IR	Buy Intersil ISL83699IR
Intersil ISL83699IR	Intersil Supplier	Intersil Distributor
Intersil ISL83699IR		

Related Products

 ISL83699IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 2714 pcs RFQ	 ISL83699IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 6953 pcs RFQ
 ISL8391IB Manufacturers: Intersil Description: IC TXRX RS485/422 3.3V LP 16SOIC In stock: 5228 pcs RFQ	 ISL83491IB-T Manufacturers: Intersil Description: IC TXRX RS485/422 3.3V LP 14S In stock: 5529 pcs RFQ
 ISL83491IP Manufacturers: Intersil Description: IC TXRX RS485/422 3.3V LP 14-DIP In stock: 7003 pcs RFQ	 ISL83491IBZ-T7A Manufacturers: Intersil Description: IC TXRX RS422/RS485 SGL 14SOIC In stock: 62178 pcs RFQ
 ISL83699IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 2913 pcs RFQ	 ISL83491IBZ Manufacturers: Intersil Description: IC TXRX RS422/485 10MBPS 14SOIC In stock: 63234 pcs RFQ
 ISL83699IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 2721 pcs RFQ	 ISL83699IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16QFN In stock: 6391 pcs RFQ
 ISL83491IB Manufacturers: Intersil Description: IC TXRX RS-485/422 14-SOIC In stock: 4950 pcs RFQ	 ISL83491IBZ-T Manufacturers: Intersil Description: IC TXRX RS485/422 3.3V LP 14S In stock: 53336 pcs RFQ