



ISL43L840IR

Part Number:	ISL43L840IR
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX DUAL 4X1 16QFN
Datasheets:	 ISL43L840IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

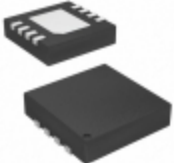
Specifications of ISL43L840IR

PART NUMBER	ISL43L840IR
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6624 pcs
DATA SHEET	 ISL43L840IR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SP4T
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)	750 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 750 mOhm 16-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-100dB @ 100kHz
CHARGE INJECTION	-96pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	62pF
BASE PART NUMBER	ISL43L840
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43L840IR	ISL43L840IR Distributor	ISL43L840IR Supplier
ISL43L840IR Price	ISL43L840IR Pictures	ISL43L840IR Image
ISL43L840IR PDF Datasheet	ISL43L840IR Download Datasheet	ISL43L840IR Datasheet
ISL43L840IR Stock	Buy ISL43L840IR	Buy Intersil ISL43L840IR
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Intersil ISL43L840IR		

Related Products

 ISL43L840IV Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5556 pcs RFQ	 ISL43L712IU-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3650 pcs RFQ
 ISL43L712IRZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 5565 pcs RFQ	 ISL43L840IR-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QFN In stock: 5440 pcs RFQ
 ISL43L840IVZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 3053 pcs RFQ	 ISL43L740IR-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 3523 pcs RFQ
 ISL43L840IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QFN In stock: 5213 pcs RFQ	 ISL43L840IV-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 3528 pcs RFQ
 ISL43L740IR Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 3458 pcs RFQ	 ISL43L840IRZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QFN In stock: 4458 pcs RFQ
 ISL43L712IRZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 61082 pcs RFQ	 ISL43L712IU Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 6639 pcs RFQ