



ISL43L841IRZ-T

Part Number:	ISL43L841IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX 4X1 16TQFN
Datasheets:	 ISL43L841IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43L841IRZ-T

PART NUMBER	ISL43L841IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX 4X1 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2833 pcs
DATA SHEET	 ISL43L841IRZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	34ns, 24ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	480 mOhm (Typ)
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 480 mOhm (Typ) 16-TQFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50nA
CROSSTALK	-100dB @ 100kHz
CHARGE INJECTION	-65pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	62pF, 218pF
BASE PART NUMBER	ISL43L841
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43L841IRZ-T	ISL43L841IRZ-T Distributor	ISL43L841IRZ-T Supplier
ISL43L841IRZ-T Price	ISL43L841IRZ-T Pictures	ISL43L841IRZ-T Image
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Related Products

 ISL4485EIBZ Manufacturers: Intersil Description: IC TXRX RS-485/422 5V ESD 8-SOIC In stock: 42175 pcs RFQ	 ISL43L840IVZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5020 pcs RFQ
 ISL4485EIB-T Manufacturers: Intersil Description: IC TXRX 1TX/1RX 5V RS-485 8-SOIC In stock: 3992 pcs RFQ	 ISL43L840IV-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 3528 pcs RFQ
 ISL4486IB Manufacturers: Intersil Description: IC TXRX 5V RS-485 40MBPS 8-SOIC In stock: 5848 pcs RFQ	 ISL4485EIB Manufacturers: Intersil Description: IC TXRX RS-485/422 5V ESD 8-SOIC In stock: 4018 pcs RFQ
 ISL43L840IV Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5556 pcs RFQ	 ISL43L840IVZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 3053 pcs RFQ
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 ISL43L840IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QFN In stock: 5213 pcs RFQ	 ISL4486IB-T Manufacturers: Intersil Description: IC TXRX 5V RS-485 40MBPS 8-SOIC In stock: 5377 pcs RFQ