



ISL43640IR-T

Part Number:	ISL43640IR-T
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX 4X1 16QFN
Datasheets:	 ISL43640IR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4877 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43640IR-T

PART NUMBER	ISL43640IR-T
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX 4X1 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4877 pcs
DATA SHEET	 ISL43640IR-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	30ns, 28ns
SWITCH CIRCUIT	SP4T
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)	50 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 4:1 50 Ohm 16-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	1.2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 11pF
BASE PART NUMBER	ISL43640
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43640IR-T	ISL43640IR-T Distributor	ISL43640IR-T Supplier
ISL43640IR-T Price	ISL43640IR-T Pictures	ISL43640IR-T Image
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Related Products

 ISL43640IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 4269 pcs RFQ	 ISL43640IU Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 3324 pcs RFQ
 ISL43410IUZ-T Manufacturers: Intersil Description: IC SWITCH DPDT 10MSOP In stock: 73808 pcs RFQ	 ISL43640IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 3964 pcs RFQ
 ISL43640IRZ-T7A Manufacturers: Intersil Description: IC MUX/DEMUX 1 X 4:1 16QFN In stock: 5701 pcs RFQ	 ISL43485IBZ-T Manufacturers: Intersil Description: IC TXRX 1TX/1RX 3V RS-485 8-SOIC In stock: 76407 pcs RFQ
 ISL43640IR Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 3283 pcs RFQ	 ISL43485IB Manufacturers: Intersil Description: IC TXRX 1TX/1RX 3V RS-485 8-SOIC In stock: 3199 pcs RFQ
 ISL43485IB-T Manufacturers: Intersil Description: IC TXRX 1TX/1RX 3V RS-485 8-SOIC In stock: 4608 pcs RFQ	 ISL43640IUZ Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 35966 pcs RFQ
 ISL43640IU-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 5411 pcs RFQ	 ISL43485IBZ Manufacturers: Intersil Description: IC TXRX RS485/422 3.3V LP 8SOIC In stock: 28621 pcs RFQ