



ISL43640IUZ

Part Number:	ISL43640IUZ
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX 4X1 10MSOP
Datasheets:	ISL43640IUZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	35966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43640IUZ

PART NUMBER	ISL43640IUZ
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX 4X1 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35966 pcs
DATA SHEET	ISL43640IUZ.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	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 4:1 50 Ohm 10-MSOP
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 ISL43640IUZ	ISL43640IUZ Distributor	ISL43640IUZ Supplier
ISL43640IUZ Price	ISL43640IUZ Pictures	ISL43640IUZ Image
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Related Products

ISL43681IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 20QFN In stock: 3497 pcs RFQ	ISL43640IU Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 3324 pcs RFQ
ISL43640IRZ-T7A Manufacturers: Intersil Description: IC MUX/DEMUX 1 X 4:1 16QFN In stock: 5701 pcs RFQ	ISL43640IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 4877 pcs RFQ
ISL43681IR Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 20QFN In stock: 3539 pcs RFQ	ISL43681IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 20QFN In stock: 2724 pcs RFQ
ISL43640IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 3964 pcs RFQ	ISL43681IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 20QFN In stock: 6939 pcs RFQ
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ISL43681WR5345 Manufacturers: Intersil Description: IC ANALOG SWITCH QUAD SMD In stock: 5018 pcs RFQ	ISL43640IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 4269 pcs RFQ