



ISL43640IU

Part Number:	ISL43640IU
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX 4X1 10MSOP
Datasheets:	ISL43640IU.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43640IU

PART NUMBER	ISL43640IU
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX 4X1 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3324 pcs
DATA SHEET	ISL43640IU.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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ISL43640IU	ISL43640IU Distributor	ISL43640IU Supplier
ISL43640IU Price	ISL43640IU Pictures	ISL43640IU Image
ISL43640IU PDF Datasheet	ISL43640IU Download Datasheet	ISL43640IU Datasheet
ISL43640IU Stock	Buy ISL43640IU	Buy Intersil ISL43640IU
Intersil ISL43640IU	Intersil Supplier	Intersil Distributor
Intersil ISL43640IU		

Related Products

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
ISL43640IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 3964 pcs RFQ	ISL43640IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 4269 pcs RFQ
ISL43681IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 20QFN In stock: 6939 pcs RFQ	ISL43681IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 20QFN In stock: 3497 pcs RFQ
ISL43681IR Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 20QFN In stock: 3539 pcs RFQ	ISL43640IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 4877 pcs RFQ
ISL43640IR Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 16QFN In stock: 3283 pcs RFQ	ISL43640IU-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 5411 pcs RFQ
ISL43640IUZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 76666 pcs RFQ	ISL43640IUZ Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 35966 pcs RFQ