



ISL84052IA

Part Number:	ISL84052IA
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX DUAL 4X1 16QSOP
Datasheets:	ISL84052IA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL84052IA

PART NUMBER	ISL84052IA
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4338 pcs
DATA SHEET	ISL84052IA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	50ns, 40ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
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 4:1 100 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2pA (Typ)
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 12pF
BASE PART NUMBER	ISL84052
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84052IA	ISL84052IA Distributor	ISL84052IA Supplier
ISL84052IA Price	ISL84052IA Pictures	ISL84052IA Image
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Related Products

ISL84052IB-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 5597 pcs RFQ	ISL84052IAZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: 44024 pcs RFQ
ISL84051IBZ-T7A Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16SOIC In stock: 55117 pcs RFQ	ISL84051IB-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: 6503 pcs RFQ
ISL84052IA-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: 6386 pcs RFQ	ISL84051IBZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: 87415 pcs RFQ
ISL84051IVZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 96824 pcs RFQ	ISL84052IB Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 3919 pcs RFQ
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