



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL84051IVZ-T

Part Number:	ISL84051IVZ-T
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX 8X1 16TSSOP
Datasheets:	 ISL84051IVZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84051IVZ-T

PART NUMBER	ISL84051IVZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL84051IVZ-T.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	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-TSSOP
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, 21pF
BASE PART NUMBER	ISL84051
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84051IVZ-T	ISL84051IVZ-T Distributor	ISL84051IVZ-T Supplier
ISL84051IVZ-T Price	ISL84051IVZ-T Pictures	ISL84051IVZ-T Image
ISL84051IVZ-T PDF Datasheet	ISL84051IVZ-T Download Datasheet	ISL84051IVZ-T Datasheet
ISL84051IVZ-T Stock	Buy ISL84051IVZ-T	Buy Intersil ISL84051IVZ-T
Intersil ISL84051IVZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL84051IVZ-T		

Related Products

 ISL84051IB Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ	 ISL84051IBZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: 708 pcs RFQ
 ISL84052IAZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: Out stock RFQ	 ISL84052IB Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: Out stock RFQ
 ISL84052IAZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: Out stock RFQ	 ISL84051IVZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ
 ISL84051IB-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ	 ISL84052IB-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: Out stock RFQ
 ISL84051IBZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ	 ISL84052IA Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: Out stock RFQ
 ISL84051IBZ-T7A Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16SOIC In stock: 250 pcs RFQ	 ISL84052IA-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: Out stock RFQ