



ISL84782IV

Part Number:	ISL84782IV
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX DUAL 4X1 16TSSOP
Datasheets:	ISL84782IV.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84782IV

PART NUMBER	ISL84782IV
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4818 pcs
DATA SHEET	ISL84782IV.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 23ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
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 4:1 750 mOhm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-100dB @ 100kHz
CHARGE INJECTION	-65pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	62pF, 218pF
BASE PART NUMBER	ISL84782
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84782IV	ISL84782IV Distributor	ISL84782IV Supplier
ISL84782IV Price	ISL84782IV Pictures	ISL84782IV Image
ISL84782IV PDF Datasheet	ISL84782IV Download Datasheet	ISL84782IV Datasheet
ISL84782IV Stock	Buy ISL84782IV	Buy Intersil ISL84782IV
Intersil ISL84782IV	Intersil Supplier	Intersil Distributor
Intersil ISL84782IV		

Related Products

ISL8483EIB-T Manufacturers: Intersil Description: IC TXRX RS422/485 250KBPS 8SOIC In stock: 2923 pcs RFQ	ISL8483EIBZ Manufacturers: Intersil Description: IC TXRX RS485/422 5V ESD 8SOIC In stock: 64403 pcs RFQ
ISL8483CPZ Manufacturers: Intersil Description: IC TXRX RS-485/422 5V 8DIP In stock: 3989 pcs RFQ	ISL84781IVZ-T7A Manufacturers: Intersil Description: IC MUX/DEMUX 8:1 16TSSOP In stock: 26904 pcs RFQ
ISL84782IR Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 5116 pcs RFQ	ISL84782IV-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 4426 pcs RFQ
ISL8483ECPZ Manufacturers: Intersil Description: IC TXRX RS422/485 250KBPS 8DIP In stock: 4073 pcs RFQ	ISL84782IR-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 3793 pcs RFQ
ISL84781IVZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 44283 pcs RFQ	ISL84782IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 2979 pcs RFQ
ISL84782IRZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 3848 pcs RFQ	ISL8483EIB Manufacturers: Intersil Description: IC TXRX RS-485/422 ESD 8-SOIC In stock: 4968 pcs RFQ