



ISL43145IV-T

Part Number:	ISL43145IV-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	ISL43145IV-T.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3672 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43145IV-T

PART NUMBER	ISL43145IV-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3672 pcs
DATA SHEET	ISL43145IV-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.6 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	65ns, 50ns
SWITCH CIRCUIT	SPST - NO/NC
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)	25 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 25 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-89dB @ 1MHz
CHARGE INJECTION	5pC (Max)
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 26pF
BASE PART NUMBER	ISL43145
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43145IV-T	ISL43145IV-T Distributor	ISL43145IV-T Supplier
ISL43145IV-T Price	ISL43145IV-T Pictures	ISL43145IV-T Image
ISL43145IV-T PDF Datasheet	ISL43145IV-T Download Datasheet	ISL43145IV-T Datasheet
ISL43145IV-T Stock	Buy ISL43145IV-T	Buy Intersil ISL43145IV-T
Intersil ISL43145IV-T	Intersil Supplier	Intersil Distributor
Intersil ISL43145IV-T		

Related Products

ISL43210IH-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 4578 pcs RFQ	ISL43145IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5943 pcs RFQ
ISL43145IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 2792 pcs RFQ	ISL43144IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 89727 pcs RFQ
ISL43210AIHZ-T7A Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 64016 pcs RFQ	ISL43210AIHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 128164 pcs RFQ
ISL43145IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 3130 pcs RFQ	ISL43145IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 6457 pcs RFQ
ISL43145IR Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 2894 pcs RFQ	ISL43145IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5463 pcs RFQ
ISL43145IV Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 2910 pcs RFQ	ISL43210IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 134980 pcs RFQ