



ISL43145IVZ

Part Number:	ISL43145IVZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	 ISL43145IVZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

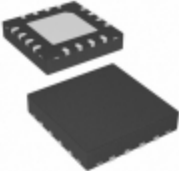
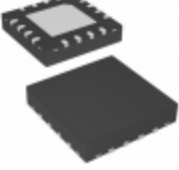
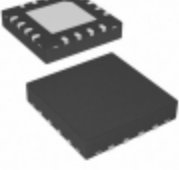
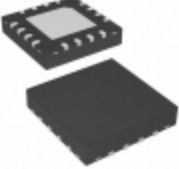
Specifications of ISL43145IVZ

PART NUMBER	ISL43145IVZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5943 pcs
DATA SHEET	 ISL43145IVZ.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	Tube
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	Lead free / RoHS 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 ISL43145IVZ	ISL43145IVZ Distributor	ISL43145IVZ Supplier
ISL43145IVZ Price	ISL43145IVZ Pictures	ISL43145IVZ Image
ISL43145IVZ PDF Datasheet	ISL43145IVZ Download Datasheet	ISL43145IVZ Datasheet
ISL43145IVZ Stock	Buy ISL43145IVZ	Buy Intersil ISL43145IVZ
Intersil ISL43145IVZ	Intersil Supplier	Intersil Distributor
Intersil ISL43145IVZ		

Related Products

 ISL43210IH-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 4578 pcs RFQ	 ISL43210AIHZ-T7A Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 64016 pcs RFQ
 ISL43145IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 3130 pcs RFQ	 ISL43210IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 134980 pcs RFQ
 ISL43145IV Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 2910 pcs RFQ	 ISL43145IR Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 2894 pcs RFQ
 ISL43145IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3672 pcs RFQ	 ISL43145IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 2792 pcs RFQ
 ISL43210AIHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 128164 pcs RFQ	 ISL43210IHZ-T7A Manufacturers: Intersil Description: IC ANLG SWITCH SPDT LV SOT23-6 In stock: 72153 pcs RFQ
 ISL43145IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5463 pcs RFQ	 ISL43145IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 6457 pcs RFQ