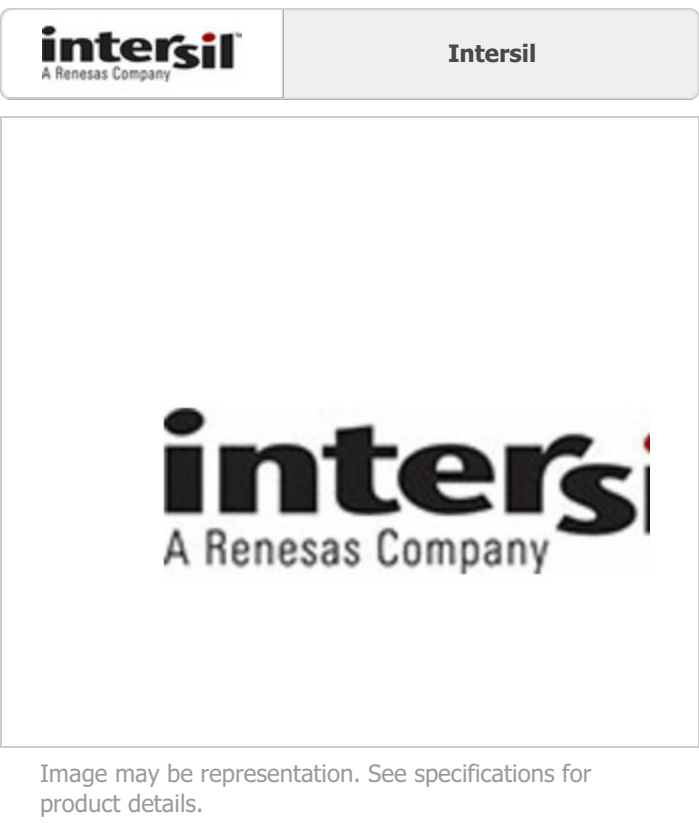




ISL43140IBZ

Part Number:	ISL43140IBZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 ISL43140IBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43140IBZ

PART NUMBER	ISL43140IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90261 pcs
DATA SHEET	 ISL43140IBZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.6 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	80ns, 30ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	65 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 65 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF, 7pF
BASE PART NUMBER	ISL43140
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43140IBZ	ISL43140IBZ Distributor	ISL43140IBZ Supplier
ISL43140IBZ Price	ISL43140IBZ Pictures	ISL43140IBZ Image
ISL43140IBZ PDF Datasheet	ISL43140IBZ Download Datasheet	ISL43140IBZ Datasheet
ISL43140IBZ Stock	Buy ISL43140IBZ	Buy Intersil ISL43140IBZ
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Related Products

 ISL43140IBZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 95287 pcs RFQ	 ISL43140IR Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 6271 pcs RFQ
 ISL43140IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5350 pcs RFQ	 ISL43121IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 111971 pcs RFQ
 ISL43140IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 6345 pcs RFQ	 ISL43140IB Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 3360 pcs RFQ
 ISL43122IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 3715 pcs RFQ	 ISL43121IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4070 pcs RFQ
 ISL43140IV Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4494 pcs RFQ	 ISL43140IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 6425 pcs RFQ
 ISL43122IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 5431 pcs RFQ	 ISL43140IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16QFN In stock: 5284 pcs RFQ