




Intersil

ISL43140IRZ-T

Part Number:	ISL43140IRZ-T
Manufacturer/Brand:	Intersil
Product description:	IC SWITCH QUAD SPST 16QFN
Datasheets:	ISL43140IRZ-T.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of ISL43140IRZ-T

PART NUMBER	ISL43140IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL43140IRZ-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)	80ns, 30ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 65 Ohm 16-QFN (3x3)
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 ISL43140IRZ-T	ISL43140IRZ-T Distributor	ISL43140IRZ-T Supplier
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ISL43140IRZ-T PDF Datasheet	ISL43140IRZ-T Download Datasheet	ISL43140IRZ-T Datasheet
ISL43140IRZ-T Stock	Buy ISL43140IRZ-T	Buy Intersil ISL43140IRZ-T
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Intersil ISL43140IRZ-T		

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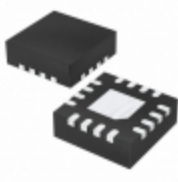
ISL43140IVZ-T

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16TSSOP
In stock: [Out stock](#)

[RFQ](#)

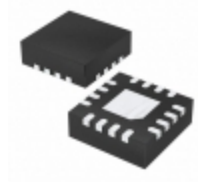

ISL431411B

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: [Out stock](#)

[RFQ](#)


ISL43140IR

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16QFN
In stock: [Out stock](#)

[RFQ](#)


ISL43140IR-T

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16QFN
In stock: [Out stock](#)

[RFQ](#)


ISL431411B-T

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: [Out stock](#)

[RFQ](#)


ISL43140IV-T

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16TSSOP
In stock: [Out stock](#)

[RFQ](#)


ISL43140IRZ

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16QFN
In stock: [Out stock](#)

[RFQ](#)


ISL43140IVZ

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16TSSOP
In stock: [Out stock](#)

[RFQ](#)


ISL43140IBZ-T

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: [Out stock](#)

[RFQ](#)


ISL43140IV

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16TSSOP
In stock: [Out stock](#)

[RFQ](#)


ISL43140IBZ

Manufacturers: [Intersil](#)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: [Out stock](#)

[RFQ](#)


ISL43140IB-T

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[RFQ](#)