



 Intersil  
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Intersil

**ISL43L220IRZ-T**

Part Number:	ISL43L220IRZ-T
Manufacturer/Brand:	Intersil
Product description:	IC SWITCH DUAL SPDT 10TDFN
Datasheets:	<a href="#">ISL43L220IRZ-T.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

**Specifications of ISL43L220IRZ-T**

PART NUMBER	ISL43L220IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPDT 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ISL43L220IRZ-T.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	1.1 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	17ns, 10ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	ISL43L220IRZ-TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	350 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 350 mOhm 10-TDFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	60nA
CROSSTALK	-95dB @ 100kHz
CHARGE INJECTION	128pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	115pF
BASE PART NUMBER	ISL43L220
-3DB BANDWIDTH	-

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**Related Products**

 <p><b>ISL43L210IHZ-T</b>          Manufacturers: Intersil          Description: IC SWITCH SPDT SC70-6          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL43L210IHZ-T7A</b>          Manufacturers: Intersil          Description: IC ANLG SWITCH SPDT SC70-6          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISL43L410IR-T</b>          Manufacturers: Intersil          Description: IC SWITCH DPDT 10TDFN          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL43L410IRZ-T</b>          Manufacturers: Intersil          Description: IC SWITCH DPDT 10TDFN          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISL43L410IU</b>          Manufacturers: Intersil          Description: IC SWITCH DPDT 10MSOP          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL43L220IR-T</b>          Manufacturers: Intersil          Description: IC SWITCH DUAL SPDT 10TDFN          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISL43L220IR</b>          Manufacturers: Intersil          Description: IC SWITCH DUAL SPDT 10TDFN          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL43L410IRZ</b>          Manufacturers: Intersil          Description: IC SWITCH DPDT 10TDFN          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISL43L220IRZ</b>          Manufacturers: Intersil          Description: IC SWITCH DUAL SPDT 10TDFN          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISL43L410IR</b>          Manufacturers: Intersil          Description: IC SWITCH DPDT 10TDFN          In stock: Out stock  <a href="#">RFQ</a></p>
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