



ISL43L220IR

Part Number:	ISL43L220IR
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPDT 10TDFN
Datasheets:	 ISL43L220IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

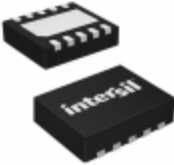
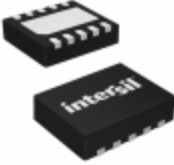
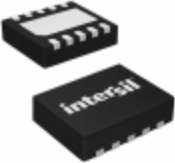
Specifications of ISL43L220IR

PART NUMBER	ISL43L220IR
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPDT 10TDFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL43L220IR.pdf
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	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	-

Related Tags

Intersil ISL43L220IR	ISL43L220IR Distributor	ISL43L220IR Supplier
ISL43L220IR Price	ISL43L220IR Pictures	ISL43L220IR Image
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ISL43L220IR Stock	Buy ISL43L220IR	Buy Intersil ISL43L220IR
Intersil ISL43L220IR	Intersil Supplier	Intersil Distributor
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Related Products

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 ISL43L220IRZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: Out stock RFQ	 ISL43L410IR Manufacturers: Intersil Description: IC SWITCH DPDT 10TDFN In stock: Out stock RFQ
 ISL43L410IR-T Manufacturers: Intersil Description: IC SWITCH DPDT 10TDFN In stock: Out stock RFQ	 ISL43L122IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ
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