



ISL43231IR

Part Number:	ISL43231IR
Manufacturer/Brand:	Intersil
Product description	IC SWITCH TRIPLE SPDT 20QFN
Datasheets:	 ISL43231IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4263 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL43231IR

PART NUMBER	ISL43231IR
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH TRIPLE SPDT 20QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4263 pcs
DATA SHEET	 ISL43231IR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	35ns, 22ns (Typ)
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	20-QFN-EP (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 50 Ohm 20-QFN-EP (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2pA (Typ)
CROSSTALK	-110dB @ 100kHz
CHARGE INJECTION	0.3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 9pF
BASE PART NUMBER	ISL43231
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43231IR	ISL43231IR Distributor	ISL43231IR Supplier
ISL43231IR Price	ISL43231IR Pictures	ISL43231IR Image
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 ISL43240IA-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SSOP In stock: 3850 pcs RFQ	 ISL43210IHZ-T7A Manufacturers: Intersil Description: IC ANLG SWITCH SPDT LV SOT23-6 In stock: 72153 pcs RFQ
 ISL43231IRZ Manufacturers: Intersil Description: IC SWITCH TRIPLE SPDT 20QFN In stock: 5974 pcs RFQ	 ISL43210AIHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 72153 pcs RFQ
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