



ISL43841IR

Part Number:	ISL43841IR
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX DUAL 4X1 20QFN
Datasheets:	 ISL43841IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

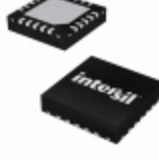
Specifications of ISL43841IR

PART NUMBER	ISL43841IR
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 20QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3927 pcs
DATA SHEET	 ISL43841IR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SP4T
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	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 50 Ohm 20-QFN-EP (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-110dB @ 100kHz
CHARGE INJECTION	0.3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 12pF
BASE PART NUMBER	ISL43841
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43841IR	ISL43841IR Distributor	ISL43841IR Supplier
ISL43841IR Price	ISL43841IR Pictures	ISL43841IR Image
ISL43841IR PDF Datasheet	ISL43841IR Download Datasheet	ISL43841IR Datasheet
ISL43841IR Stock	Buy ISL43841IR	Buy Intersil ISL43841IR
Intersil ISL43841IR	Intersil Supplier	Intersil Distributor
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Related Products

 ISL43840IR-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 6215 pcs RFQ	 ISL43L110IH-T Manufacturers: Intersil Description: IC SWITCH SPST SC70-5 In stock: 3034 pcs RFQ
 ISL43840IRZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 29012 pcs RFQ	 ISL43841IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 2721 pcs RFQ
 ISL43L110IHZ-T Manufacturers: Intersil Description: IC SWITCH SPST SC70-5 In stock: 154168 pcs RFQ	 ISL43741IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 4017 pcs RFQ
 ISL43840IR Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 3491 pcs RFQ	 ISL43841IR-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 6951 pcs RFQ
 ISL43L111IH-T Manufacturers: Intersil Description: IC SWITCH SPST SC70-5 In stock: 4439 pcs RFQ	 ISL43741IRZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 5170 pcs RFQ
 ISL43841IRZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 3462 pcs RFQ	 ISL43840IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 52640 pcs RFQ