



ISL43841IRZ

Part Number:	ISL43841IRZ
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX DUAL 4X1 20QFN
Datasheets:	ISL43841IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

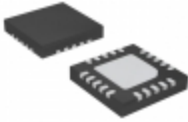
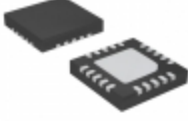
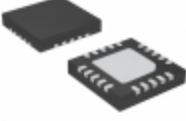
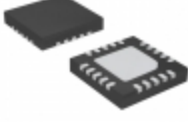
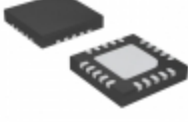
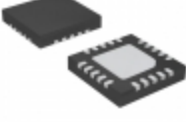
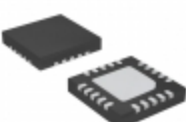
Specifications of ISL43841IRZ

PART NUMBER	ISL43841IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL43841IRZ.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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 ISL43841IRZ	ISL43841IRZ Distributor	ISL43841IRZ Supplier
ISL43841IRZ Price	ISL43841IRZ Pictures	ISL43841IRZ Image
ISL43841IRZ PDF Datasheet	ISL43841IRZ Download Datasheet	ISL43841IRZ Datasheet
ISL43841IRZ Stock	Buy ISL43841IRZ	Buy Intersil ISL43841IRZ
Intersil ISL43841IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL43841IRZ		

Related Products

 ISL43841IR-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: Out stock RFQ	 ISL43L110IHZ-T Manufacturers: Intersil Description: IC SWITCH SPST SC70-5 In stock: Out stock RFQ
 ISL43L111IHZ-T Manufacturers: Intersil Description: IC SWITCH SPST SC70-5 In stock: Out stock RFQ	 ISL43L110IH-T Manufacturers: Intersil Description: IC SWITCH SPST SC70-5 In stock: Out stock RFQ
 ISL43840IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: Out stock RFQ	 ISL43841IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: Out stock RFQ
 ISL43840IR Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: Out stock RFQ	 ISL43L111IH-T Manufacturers: Intersil Description: IC SWITCH SPST SC70-5 In stock: Out stock RFQ
 ISL43841IR Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: Out stock RFQ	 ISL43840IRZ Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: 515 pcs RFQ
 ISL43L120IR Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: Out stock RFQ	 ISL43840IR-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 20QFN In stock: Out stock RFQ