



ISL43240IA

Part Number:	ISL43240IA
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 20SSOP
Datasheets:	 ISL43240IA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

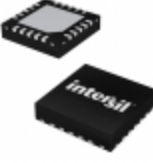
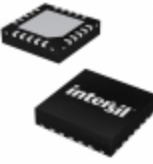
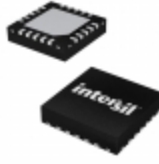
Specifications of ISL43240IA

PART NUMBER	ISL43240IA
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5314 pcs
DATA SHEET	 ISL43240IA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	65ns, 50ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	25 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 25 Ohm 20-SSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA
CROSSTALK	-92dB @ 1MHz
CHARGE INJECTION	5pC (Max)
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	ISL43240
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43240IA	ISL43240IA Distributor	ISL43240IA Supplier
ISL43240IA Price	ISL43240IA Pictures	ISL43240IA Image
ISL43240IA PDF Datasheet	ISL43240IA Download Datasheet	ISL43240IA Datasheet
ISL43240IA Stock	Buy ISL43240IA	Buy Intersil ISL43240IA
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Intersil ISL43240IA		

Related Products

 ISL43240IA-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SSOP In stock: 3850 pcs RFQ	 ISL43231IRZ Manufacturers: Intersil Description: IC SWITCH TRIPLE SPDT 20QFN In stock: 5974 pcs RFQ
 ISL43231IRZ-T Manufacturers: Intersil Description: IC SWITCH TRIPLE SPDT 20QFN In stock: 6108 pcs RFQ	 ISL43240IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20QFN In stock: 7060 pcs RFQ
 ISL43210IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 134980 pcs RFQ	 ISL43240IAZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SSOP In stock: 25335 pcs RFQ
 ISL43240IAZ-T7A Manufacturers: Intersil Description: IC SWITCH SPDT QUAD 20SSOP In stock: 28620 pcs RFQ	 ISL43240IR Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20QFN In stock: 2708 pcs RFQ
 ISL43210IHZ-T7A Manufacturers: Intersil Description: IC ANLG SWITCH SPDT LV SOT23-6 In stock: 72153 pcs RFQ	 ISL43231IR Manufacturers: Intersil Description: IC SWITCH TRIPLE SPDT 20QFN In stock: 4263 pcs RFQ
 ISL43231IR-T Manufacturers: Intersil Description: IC SWITCH TRIPLE SPDT 20QFN In stock: 4527 pcs RFQ	 ISL43240IAZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SSOP In stock: 41039 pcs RFQ