



ISL43681WR5345

Part Number:	ISL43681WR5345
Manufacturer/Brand:	Intersil
Product description	IC ANALOG SWITCH QUAD SMD
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	5018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL43681WR5345

PART NUMBER	ISL43681WR5345
MANUFACTURER	Intersil
DESCRIPTION	IC ANALOG SWITCH QUAD SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5018 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	50ns, 35ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PACKAGE / CASE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 60 Ohm
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-110dB @ 100kHz
CHARGE INJECTION	0.3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.3 Ohm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 21pF
-3DB BANDWIDTH	-

Related Tags

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