



Intersil



Image may be representation. See specifications for product details.

ISL84544IH-T

Part Number:	ISL84544IH-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPDT SOT23-6
Datasheets:	 ISL84544IH-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3024 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84544IH-T

PART NUMBER	ISL84544IH-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPDT SOT23-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3024 pcs
DATA SHEET	 ISL84544IH-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ISL84544IH-CT ISL84544IH-CT-ND ISL84544IHCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 60 Ohm SOT-23-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	ISL84544
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84544IH-T	ISL84544IH-T Distributor	ISL84544IH-T Supplier
ISL84544IH-T Price	ISL84544IH-T Pictures	ISL84544IH-T Image
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Related Products

 ISL84544IPZ Manufacturers: Intersil Description: IC SWITCH SPDT 8DIP In stock: 4558 pcs RFQ	 ISL84581IVZ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 42030 pcs RFQ
 ISL84544IBZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 100059 pcs RFQ	 ISL84581IAZ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16QSOP In stock: 38297 pcs RFQ
 ISL84544IB Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 4140 pcs RFQ	 ISL84544IB-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 5579 pcs RFQ
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