



Intersil

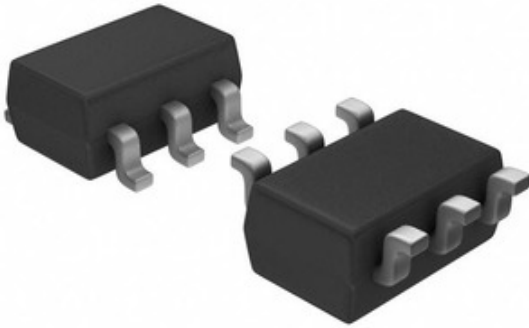


Image may be representation. See specifications for product details.

ISL5123IHZ-T

Part Number:	ISL5123IHZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPDT SOT23-6
Datasheets:	 ISL5123IHZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

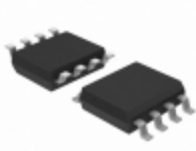
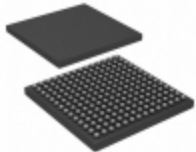
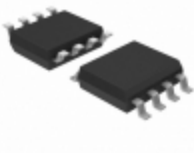
Specifications of ISL5123IHZ-T

PART NUMBER	ISL5123IHZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPDT SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL5123IHZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 30ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ISL5123IHZ-TCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	20 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 20 Ohm SOT-23-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-105dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	ISL5123
-3DB BANDWIDTH	-

Related Tags

Intersil ISL5123IHZ-T	ISL5123IHZ-T Distributor	ISL5123IHZ-T Supplier
ISL5123IHZ-T Price	ISL5123IHZ-T Pictures	ISL5123IHZ-T Image
ISL5123IHZ-T PDF Datasheet	ISL5123IHZ-T Download Datasheet	ISL5123IHZ-T Datasheet
ISL5123IHZ-T Stock	Buy ISL5123IHZ-T	Buy Intersil ISL5123IHZ-T
Intersil ISL5123IHZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL5123IHZ-T		

Related Products

 ISL5123IBZ Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ	 ISL5314INZ Manufacturers: Intersil Description: IC SYNTHESIZER DIGITAL 48-MQFP In stock: 238 pcs RFQ
 ISL5217EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL5217KI In stock: Out stock RFQ	 ISL5314IN Manufacturers: Intersil Description: IC SYNTHESIZER DIGITAL 48-MQFP In stock: Out stock RFQ
 ISL5239KI2 Manufacturers: Intersil Description: IC LINEARIZER PRE-DISTORT 196BGA In stock: Out stock RFQ	 ISL5123IH-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: Out stock RFQ
 ISL5123IB-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ	 ISL5123CBZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 ISL5239EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL5239 In stock: Out stock RFQ	 ISL5123IB Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 ISL5216EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL5216KI In stock: Out stock RFQ	 ISL5123IBZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ