



ISL76123AHZ-T

Part Number:	ISL76123AHZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH AUTO SPDT SOT-23
Datasheets:	 ISL76123AHZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

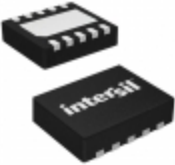
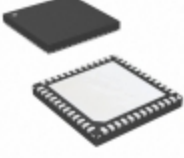
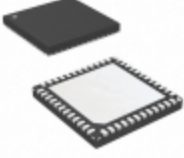
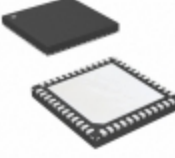
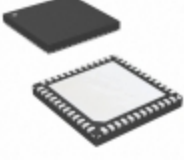
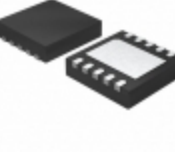
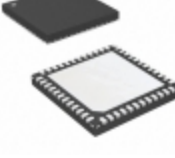
Specifications of ISL76123AHZ-T

PART NUMBER	ISL76123AHZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH AUTO SPDT SOT-23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL76123AHZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 17ns (Typ)
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
ON-STATE RESISTANCE (MAX)	23 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 23 Ohm SOT-23-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	3nA
CROSSTALK	-105dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	ISL76123A
-3DB BANDWIDTH	-

Related Tags

Intersil ISL76123AHZ-T	ISL76123AHZ-T Distributor	ISL76123AHZ-T Supplier
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Related Products

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 ISL76120ARTZ-TR5303 Manufacturers: Intersil Description: IC MULTIPLEXER USB2.0 In stock: Out stock RFQ	 ISL76120ARTZ Manufacturers: Intersil Description: IC MULTIPLEXER DUAL SPDT 10TDFN In stock: 299 pcs RFQ
 ISL76321ARZ-T13 Manufacturers: Intersil Description: IC VIDEO SERDES LONG 16BIT 48QFN In stock: Out stock RFQ	 ISL76321ARZ Manufacturers: Intersil Description: IC VIDEO SERDES LONG 16BIT 48QFN In stock: Out stock RFQ
 ISL76322ARZ Manufacturers: Intersil Description: IC VIDEO SERDES LONG 16BIT 48QFN In stock: Out stock RFQ	 ISL76120ARTZ-T7A Manufacturers: Intersil Description: IC MULTIPLEXER DUAL SPDT 10TDFN In stock: 287 pcs RFQ
 ISL76123AHZ-T7A Manufacturers: Intersil Description: IC SWITCH AUTO SPDT SOT-23 In stock: Out stock RFQ	 ISL76321ARZ-TK Manufacturers: Intersil Description: IC VIDEO SERDES LONG 16BIT 48QFN In stock: Out stock RFQ