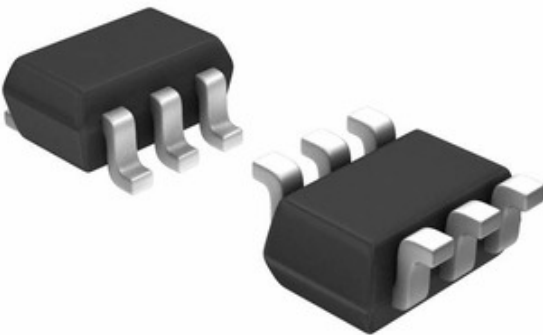


Intersil
A Renesas Company

Intersil



ISL43L210IHZ-T7A

Part Number:	ISL43L210IHZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC ANLG SWITCH SPDT SC70-6
Datasheets:	 ISL43L210IHZ-T7A.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.

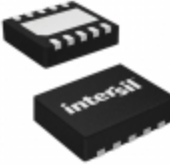
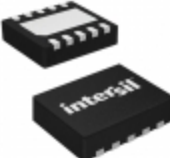
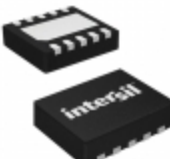
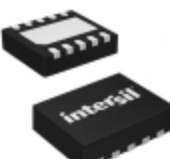
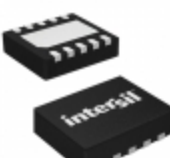
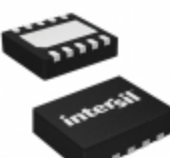
Specifications of ISL43L210IHZ-T7A

PART NUMBER	ISL43L210IHZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC ANLG SWITCH SPDT SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL43L210IHZ-T7A.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.1 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	15ns, 10ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	ISL43L210IHZ-T7A-ND ISL43L210IHZ-T7ATR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	360 mOhm (Typ)
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 360 mOhm (Typ) SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	30nA
CROSSTALK	-70dB @ 100kHz
CHARGE INJECTION	25pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	40pF
BASE PART NUMBER	ISL43L210
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43L210IHZ-T7A	ISL43L210IHZ-T7A Distributor	ISL43L210IHZ-T7A Supplier
ISL43L210IHZ-T7A Price	ISL43L210IHZ-T7A Pictures	ISL43L210IHZ-T7A Image
ISL43L210IHZ-T7A PDF Datasheet	ISL43L210IHZ-T7A Download Datasheet	ISL43L210IHZ-T7A Datasheet
ISL43L210IHZ-T7A Stock	Buy ISL43L210IHZ-T7A	Buy Intersil ISL43L210IHZ-T7A
Intersil ISL43L210IHZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL43L210IHZ-T7A		

Related Products

 ISL43L220IR Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: Out stock RFQ	 ISL43L210IH-T Manufacturers: Intersil Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ
 ISL43L122IU-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ	 ISL43L210IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SC70-6 In stock: Out stock RFQ
 ISL43L122IU Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: Out stock RFQ	 ISL43L410IR Manufacturers: Intersil Description: IC SWITCH DPDT 10TDFN In stock: Out stock RFQ
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