



ISL54058IRUZ-T

Part Number:	ISL54058IRUZ-T
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL 4X1 16UTQFN
Datasheets:	 ISL54058IRUZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

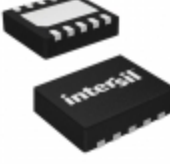
Specifications of ISL54058IRUZ-T

PART NUMBER	ISL54058IRUZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL 4X1 16UTQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL54058IRUZ-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-UTQFN (2.6x1.8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 750 mOhm 16-UTQFN (2.6x1.8)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-100dB @ 100kHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	90 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	44pF
BASE PART NUMBER	ISL54058
-3DB BANDWIDTH	-

Related Tags

Intersil ISL54058IRUZ-T	ISL54058IRUZ-T Distributor	ISL54058IRUZ-T Supplier
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