



MAX4599ELT+T

Part Number:	MAX4599ELT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 6UDFN
	 1.MAX4599ELT+T.pdf
	 2.MAX4599ELT+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4599ELT+T

PART NUMBER	MAX4599ELT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX4599ELT+T.pdf  2.MAX4599ELT+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	30ns, 25ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	6-uDFN (1.5x1.0)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	6-WDFN
OTHER NAMES	MAX4599ELT+ MAX4599ELT+TTR MAX4599ELT+TTR-ND
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 60 Ohm 6-uDFN (1.5x1.0)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSTALK	-
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	MAX4599
-3DB BANDWIDTH	200MHz

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