



MAX4730ELT+T

Part Number:	MAX4730ELT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 6UDFN
Datasheets:	1.MAX4730ELT+T.pdf 2.MAX4730ELT+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	33354 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4730ELT+T

PART NUMBER	MAX4730ELT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33354 pcs
DATA SHEET	1.MAX4730ELT+T.pdf 2.MAX4730ELT+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	45ns, 26ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	6-uDFN (1.5x1.0)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	6-WDFDN
OTHER NAMES	MAX4730ELT+ MAX4730ELT+TCT MAX4730ELT+TCT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5.5 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 5.5 Ohm 6-uDFN (1.5x1.0)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-67dB @ 1MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6.5pF
-3DB BANDWIDTH	300MHz

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