



MAX4754AEBE+T

Part Number:	MAX4754AEBE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPDT 16UCSP
Datasheets:	1.MAX4754AEBE+T.pdf 2.MAX4754AEBE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4754AEBE+T

PART NUMBER	MAX4754AEBE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPDT 16UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4754AEBE+T.pdf 2.MAX4754AEBE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	140ns, 50ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-UCSP (2x2)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFBGA, CSPBGA
OTHER NAMES	MAX4754AEBE+TCT MAX4754AEBET
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	850 mOhm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 850 mOhm 16-UCSP (2x2)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	300pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	180pF, 300pF
BASE PART NUMBER	MAX4754
-3DB BANDWIDTH	10MHz

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