



MAX4760EBX+T

Part Number:	MAX4760EBX+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD DPDT 36UCSP
Datasheets:	1.MAX4760EBX+T.pdf 2.MAX4760EBX+T.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 MAX4760EBX+T

PART NUMBER	MAX4760EBX+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD DPDT 36UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4760EBX+T.pdf 2.MAX4760EBX+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	DPDT
SUPPLIER DEVICE PACKAGE	36-UCSP (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	36-WFBGA, CSPBGA
OTHER NAMES	MAX4760EBX+TCT MAX4760EBXT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:2 3.5 Ohm 36-UCSP (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-95dB @ 100kHz
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	25pF
BASE PART NUMBER	MAX4760
-3DB BANDWIDTH	150MHz

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