



MAX4758EBX+T

Part Number:	MAX4758EBX+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD DPDT 36UCSP
Datasheets:	1.MAX4758EBX+T.pdf 2.MAX4758EBX+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

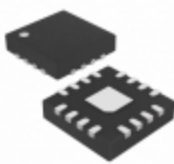
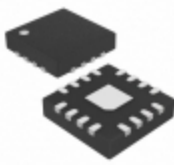
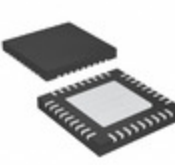
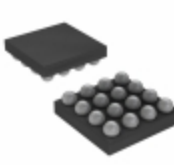
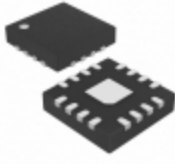
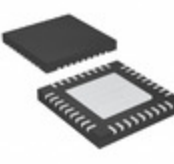
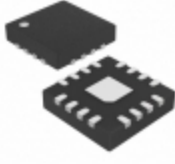
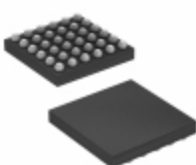
Specifications of MAX4758EBX+T

PART NUMBER	MAX4758EBX+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD DPDT 36UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4954 pcs
DATA SHEET	1.MAX4758EBX+T.pdf 2.MAX4758EBX+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	Tape & Reel (TR)
PACKAGE / CASE	36-WFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	850 mOhm
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 2:2 850 mOhm 36-UCSP (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	40pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	180pF, 300pF
BASE PART NUMBER	MAX4758
-3DB BANDWIDTH	50MHz

Related Tags

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Related Products

 MAX4754AETE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 6073 pcs RFQ	 MAX475CPD Manufacturers: Maxim Integrated Description: IC OPAMP GP 12MHZ RRO 14DIP In stock: 4990 pcs RFQ
 MAX4754ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 23550 pcs RFQ	 MAX4758ETX+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD DPDT 36TQFN In stock: 4253 pcs RFQ
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