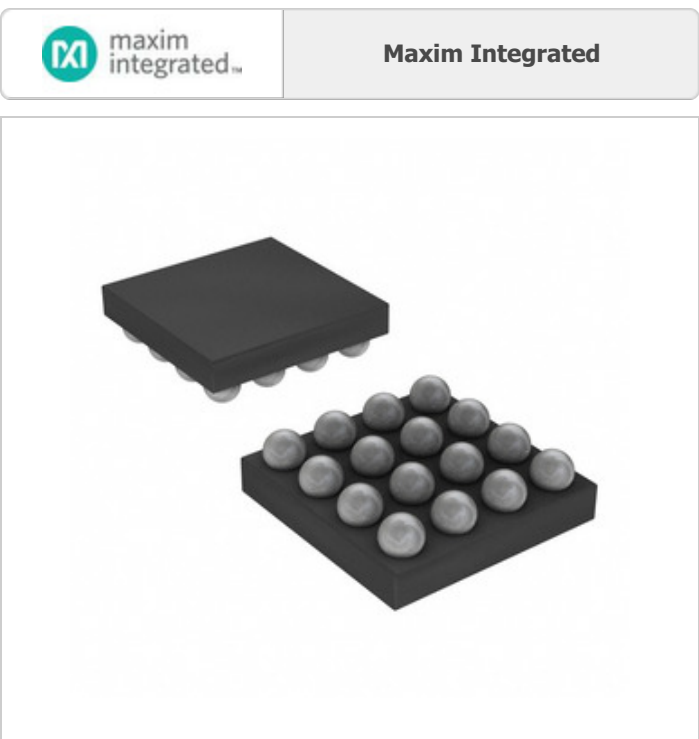




MAX4754EBE+T

Part Number:	MAX4754EBE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPDT 16UCSP
Datasheets:	1.MAX4754EBE+T.pdf 2.MAX4754EBE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

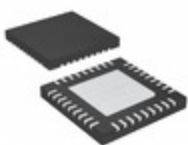
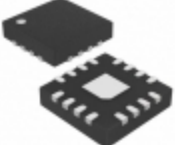
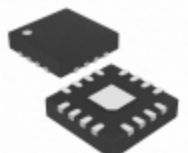
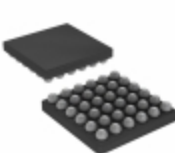
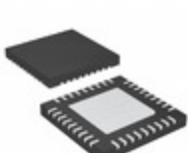
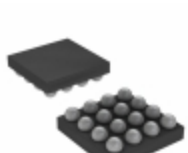
Specifications of MAX4754EBE+T

PART NUMBER	MAX4754EBE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPDT 16UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7074 pcs
DATA SHEET	1.MAX4754EBE+T.pdf 2.MAX4754EBE+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	Tape & Reel (TR)
PACKAGE / CASE	16-WFBGA, CSPBGA
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

Related Tags

Maxim Integrated MAX4754EBE+T	MAX4754EBE+T Distributor	MAX4754EBE+T Supplier
MAX4754EBE+T Price	MAX4754EBE+T Pictures	MAX4754EBE+T Image
MAX4754EBE+T PDF Datasheet	MAX4754EBE+T Download Datasheet	MAX4754EBE+T Datasheet
MAX4754EBE+T Stock	Buy MAX4754EBE+T	Buy Maxim Integrated MAX4754EBE+T
Maxim Integrated MAX4754EBE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4754EBE+T		

Related Products

 MAX4758ETX+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD DPDT 36TQFN In stock: 16186 pcs RFQ	 MAX4754ETE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 39906 pcs RFQ
 MAX4754AETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 16229 pcs RFQ	 MAX4758EBX+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD DPDT 36UCSP In stock: 4954 pcs RFQ
 MAX4758EWX+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD DPDT 36QFN In stock: 20206 pcs RFQ	 MAX4753EUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 3032 pcs RFQ
 MAX4758ETX+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD DPDT 36TQFN In stock: 4253 pcs RFQ	 MAX4754AEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX4754 In stock: 2133 pcs RFQ
 MAX4754AETE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 6073 pcs RFQ	 MAX4753EUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 42174 pcs RFQ
 MAX4754AEBE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16UCSP In stock: 4279 pcs RFQ	 MAX4754ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 23550 pcs RFQ