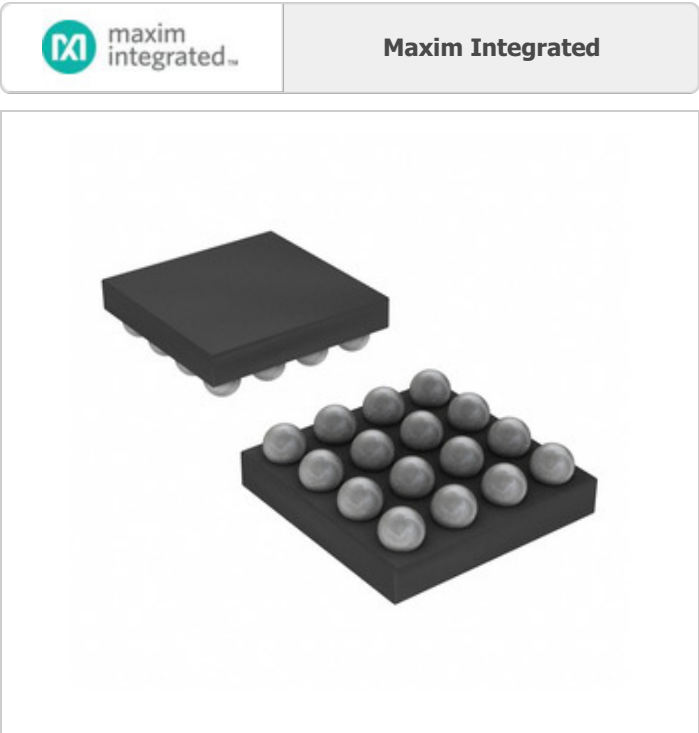




MAX4691EBE+T

Part Number:	MAX4691EBE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16UCSP
Datasheets:	1.MAX4691EBE+T.pdf 2.MAX4691EBE+T.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4691EBE+T

PART NUMBER	MAX4691EBE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4691EBE+T.pdf 2.MAX4691EBE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 11 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 5.5 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 100ns
SWITCH CIRCUIT	-
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)	70 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 70 Ohm 16-UCSP (2x2)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-75dB @ 100kHz
CHARGE INJECTION	0.1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 68pF
BASE PART NUMBER	MAX4691
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4691EBE+T	MAX4691EBE+T Distributor	MAX4691EBE+T Supplier
MAX4691EBE+T Price	MAX4691EBE+T Pictures	MAX4691EBE+T Image
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MAX4691ETE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TQFN In stock: Out stock RFQ	MAX4691ETE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TQFN In stock: 50 pcs RFQ
MAX4692EBE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16UCSP In stock: Out stock RFQ	MAX4690EWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 185 pcs RFQ
MAX4691EGE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QFN In stock: 450 pcs RFQ	MAX4690EPE Manufacturers: Maxim Integrated Description: IC SW DUAL 1.25 OHM SPST 16-DIP In stock: Out stock RFQ
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