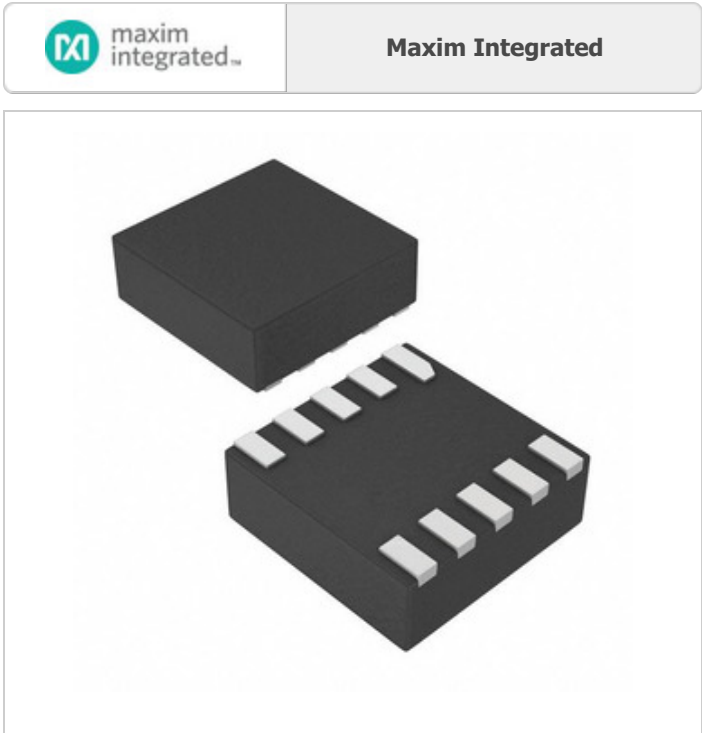




MAX4736ELB+T

Part Number:	MAX4736ELB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 10UDFN
Datasheets:	1.MAX4736ELB+T.pdf 2.MAX4736ELB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

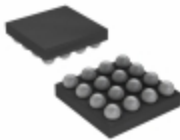
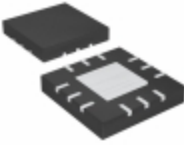
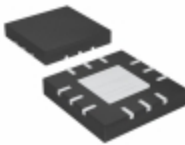
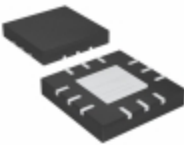
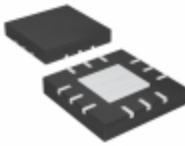
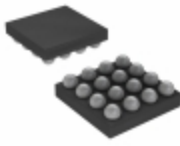
Specifications of MAX4736ELB+T

PART NUMBER	MAX4736ELB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 10UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4736ELB+T.pdf 2.MAX4736ELB+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 4.2 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 20ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-μDFN (2x2)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	10-WDFDN
OTHER NAMES	MAX4736ELB+ MAX4736ELB+TTR MAX4736ELB+TTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	800 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 800 mOhm 10-μDFN (2x2)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSTALK	-78dB @ 1MHz
CHARGE INJECTION	60pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	33pF, 60pF
BASE PART NUMBER	MAX4736
-3DB BANDWIDTH	130MHz

Related Tags

Maxim Integrated MAX4736ELB+T	MAX4736ELB+T Distributor	MAX4736ELB+T Supplier
MAX4736ELB+T Price	MAX4736ELB+T Pictures	MAX4736ELB+T Image
MAX4736ELB+T PDF Datasheet	MAX4736ELB+T Download Datasheet	MAX4736ELB+T Datasheet
MAX4736ELB+T Stock	Buy MAX4736ELB+T	Buy Maxim Integrated MAX4736ELB+T
Maxim Integrated MAX4736ELB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4736ELB+T		

Related Products

 MAX4735EUE+ Manufacturers: Maxim Integrated Description: IC ANLG SWITCH QUAD SPDT TQFN In stock: Out stock RFQ	 MAX4737EBE-T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16UCSP In stock: Out stock RFQ
 MAX4734EUB+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10UMAX In stock: Out stock RFQ	 MAX4736EGC+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12QFN In stock: Out stock RFQ
 MAX4736EGC+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12QFN In stock: 66 pcs RFQ	 MAX4736ETC+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12TQFN In stock: Out stock RFQ
 MAX4734EUB+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10UMAX In stock: 535 pcs RFQ	 MAX4736EUB+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: Out stock RFQ
 MAX4735ETE+ Manufacturers: Maxim Integrated Description: IC ANLG SWITCH QUAD SPDT TQFN In stock: Out stock RFQ	 MAX4736EUB+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: 532 pcs RFQ
 MAX4736ETC+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12TQFN In stock: Out stock RFQ	 MAX4737EBE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16UCSP In stock: Out stock RFQ