



MAX4968BEXB+T

Part Number:	MAX4968BEXB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC LINEAR SWITCH 16CH HV 64CSBGA
Datasheets:	 1.MAX4968BEXB+T.pdf
	 2.MAX4968BEXB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2680 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4968BEXB+T

PART NUMBER	MAX4968BEXB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LINEAR SWITCH 16CH HV 64CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2680 pcs
DATA SHEET	 1.MAX4968BEXB+T.pdf
	 2.MAX4968BEXB+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 12.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	5µs, 3.5µs
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	64-CTBGA (7x7)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	34 Ohm
NUMBER OF CIRCUITS	16
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	16 Circuit IC Switch 1:1 34 Ohm 64-CTBGA (7x7)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-69dB @ 5MHz
CHARGE INJECTION	150pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.02 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF
-3DB BANDWIDTH	30MHz

Related Tags

Maxim Integrated MAX4968BEXB+T	MAX4968BEXB+T Distributor	MAX4968BEXB+T Supplier
MAX4968BEXB+T Price	MAX4968BEXB+T Pictures	MAX4968BEXB+T Image
MAX4968BEXB+T PDF Datasheet	MAX4968BEXB+T Download Datasheet	MAX4968BEXB+T Datasheet
MAX4968BEXB+T Stock	Buy MAX4968BEXB+T	Buy Maxim Integrated MAX4968BEXB+T
Maxim Integrated MAX4968BEXB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4968BEXB+T		

Related Products

 MAX4968AECM+ Manufacturers: Maxim Integrated Description: IC LINEAR SWITCH 16CH HV 48LQFP In stock: 3053 pcs RFQ	 MAX4968BEXB+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16 CHAN 64BGA In stock: 2861 pcs RFQ
 MAX4968CCM+T Manufacturers: Maxim Integrated Description: IC SWITCH LINEAR HI VOLT 48LQFP In stock: 3760 pcs RFQ	 MAX4968ECM+T Manufacturers: Maxim Integrated Description: IC LINEAR SWITCH 16CH HV 48LQFP In stock: 2364 pcs RFQ
 MAX4967EGEE/V+T Manufacturers: Maxim Integrated Description: IC USB SW PROTECTOR AUTO QSOP In stock: 4504 pcs RFQ	 MAX4968CCM+ Manufacturers: Maxim Integrated Description: IC SWITCH LINEAR HI VOLT 48LQFP In stock: 5803 pcs RFQ
 MAX4968ACCM+T Manufacturers: Maxim Integrated Description: IC SWITCH LINEAR HI VOLT 48LQFP In stock: 3598 pcs RFQ	 MAX4968CEXB+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16 CHAN 64BGA In stock: 3066 pcs RFQ
 MAX4968CEXB+ Manufacturers: Maxim Integrated Description: IC SWITCH LINEAR HI VOLT 64CSBGA In stock: 2632 pcs RFQ	 MAX4968AECM+T Manufacturers: Maxim Integrated Description: IC LINEAR SWITCH 16CH HV 48LQFP In stock: 2342 pcs RFQ
 MAX4968ACCM+ Manufacturers: Maxim Integrated Description: IC SWITCH LINEAR HI VOLT 48LQFP In stock: 5791 pcs RFQ	 MAX4968ECM+ Manufacturers: Maxim Integrated Description: IC LINEAR SWITCH 16CH HV 48LQFP In stock: 2479 pcs RFQ