



MAX4968CEXB+

Part Number:	MAX4968CEXB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH LINEAR HI VOLT 64CSBGA
Datasheets:	PDF 1.MAX4968CEXB+.pdf PDF 2.MAX4968CEXB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

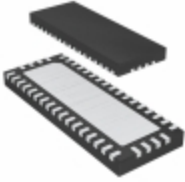
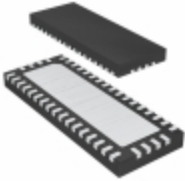
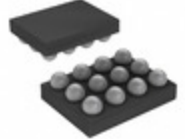
Specifications of MAX4968CEXB+

PART NUMBER	MAX4968CEXB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH LINEAR HI VOLT 64CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2632 pcs
DATA SHEET	PDF 1.MAX4968CEXB+.pdf PDF 2.MAX4968CEXB+.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	Tray
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

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