



MAX4685EUB

Part Number:	MAX4685EUB
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 10UMAX
	 1.MAX4685EUB.pdf
	 2.MAX4685EUB.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5629 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

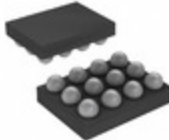
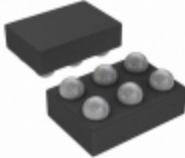
Specifications of MAX4685EUB

PART NUMBER	MAX4685EUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 10UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5629 pcs
DATA SHEET	 1.MAX4685EUB.pdf  2.MAX4685EUB.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 30ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 800 mOhm 10-uMAX
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-68dB @ 100kHz
CHARGE INJECTION	200pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	60 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	84pF, 37pF
BASE PART NUMBER	MAX4685
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4685EUB	MAX4685EUB Distributor	MAX4685EUB Supplier
MAX4685EUB Price	MAX4685EUB Pictures	MAX4685EUB Image
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Related Products

 MAX4690CAE Manufacturers: Maxim Integrated Description: IC SW DUAL 1.25 OHM SPST 16-SSOP In stock: 4023 pcs RFQ	 MAX4684ETB+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10TDFN In stock: 21112 pcs RFQ
 MAX4684EUB+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: 25957 pcs RFQ	 MAX4685EBC+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12UCSP In stock: 19952 pcs RFQ
 MAX4688EWT+T Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH SPDT LV WLP In stock: 2748 pcs RFQ	 MAX4685EUB+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: 48747 pcs RFQ
 MAX4685ETB+ Manufacturers: Maxim Integrated Description: IC ANLG SWITCH SPDT DUAL TDFN In stock: 6600 pcs RFQ	 MAX4690CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 6936 pcs RFQ
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