Maxim Integrated

Image may be representation. See specifications for product details.

MAX4685EUB+T

Part Number:	MAX4685EUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 10UMAX
Datasheets:	1.MAX4685EUB+T.pdf 2.MAX4685EUB+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4685EUB+T

PART NUMBER	MAX4685EUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4685EUB+T.pdf 2.MAX4685EUB+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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+T	MAX4685EUB+T Distributor	MAX4685EUB+T Supplier
MAX4685EUB+T Price	MAX4685EUB+T Pictures	MAX4685EUB+T Image
MAX4685EUB+T PDF Datasheet	MAX4685EUB+T Download Datasheet	MAX4685EUB+T Datasheet
MAX4685EUB+T Stock	Buy MAX4685EUB+T	Buy Maxim Integrated MAX4685EUB+T
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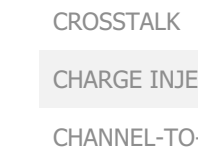
Maxim Integrated MAX4685EUB+T		

Related Products

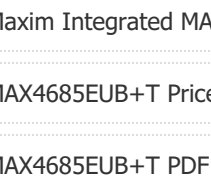


MAX4685EUB
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPDT 10UMAX
In stock: Out stock
RFQ

MAX4685ETB+
Manufacturers: Maxim Integrated
Description: IC ANLG SWITCH SPDT DUAL TDFN
In stock: Out stock
RFQ

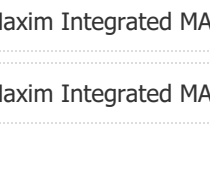
MAX4690CPE+
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPST 16DIP
In stock: 49 pcs
RFQ

MAX4688EBT+T
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 6UCSP
In stock: Out stock
RFQ



MAX4684EUB+T
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPDT 10UMAX
In stock: Out stock
RFQ

MAX4688EWT+T
Manufacturers: Maxim Integrated
Description: IC ANALOG SWITCH SPDT LV WLP
In stock: Out stock
RFQ



MAX4690CPE
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPST 16DIP
In stock: Out stock
RFQ

MAX4690CWE
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPST 16SOIC
In stock: Out stock
RFQ

MAX4685EUB+
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPDT 10UMAX
In stock: 687 pcs
RFQ

MAX4685ETB+T
Manufacturers: Maxim Integrated
Description: IC ANLG SWITCH SPDT DUAL TDFN
In stock: Out stock
RFQ

MAX4685EBC+T
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPDT 12UCSP
In stock: 344 pcs
RFQ

MAX4690CAE
Manufacturers: Maxim Integrated
Description: IC SW DUAL 1.25 OHM SPST 16-SSOP
In stock: Out stock
RFQ

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong