



MAX4631ESE

Part Number:	MAX4631ESE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW DUAL ANLG SPST N/O 16-SOIC
Datasheets:	1.MAX4631ESE.pdf 2.MAX4631ESE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

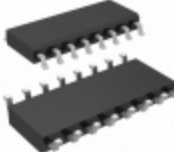
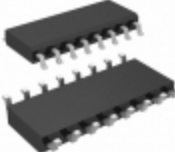
Specifications of MAX4631ESE

PART NUMBER	MAX4631ESE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW DUAL ANLG SPST N/O 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6370 pcs
DATA SHEET	1.MAX4631ESE.pdf 2.MAX4631ESE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	85 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 85 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-66dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF, 18pF
BASE PART NUMBER	MAX4631
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4631ESE	MAX4631ESE Distributor	MAX4631ESE Supplier
MAX4631ESE Price	MAX4631ESE Pictures	MAX4631ESE Image
MAX4631ESE PDF Datasheet	MAX4631ESE Download Datasheet	MAX4631ESE Datasheet
MAX4631ESE Stock	Buy MAX4631ESE	Buy Maxim Integrated MAX4631ESE
Maxim Integrated MAX4631ESE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4631ESE		

Related Products

 MAX4630EUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 3798 pcs RFQ	 MAX4632CSE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 6289 pcs RFQ
 MAX4630ESD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 14SOIC In stock: 4093 pcs RFQ	 MAX4631EPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 22068 pcs RFQ
 MAX4631CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 16833 pcs RFQ	 MAX4632CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 12808 pcs RFQ
 MAX4632EPE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16-DIP In stock: 6066 pcs RFQ	 MAX4631EPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 3222 pcs RFQ
 MAX4632ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 16440 pcs RFQ	 MAX4632CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 21092 pcs RFQ
 MAX4632ESE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 6096 pcs RFQ	 MAX4630EPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 14-DIP In stock: 4059 pcs RFQ