



MAX4605CSE+

Part Number:	MAX4605CSE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	1.MAX4605CSE+.pdf 2.MAX4605CSE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

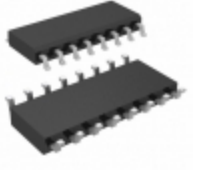
Specifications of MAX4605CSE+

PART NUMBER	MAX4605CSE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17811 pcs
DATA SHEET	1.MAX4605CSE+.pdf 2.MAX4605CSE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	120ns, 130ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	4 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 4 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	225pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	34pF, 34pF
BASE PART NUMBER	MAX4605
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4605CSE+	MAX4605CSE+ Distributor	MAX4605CSE+ Supplier
MAX4605CSE+ Price	MAX4605CSE+ Pictures	MAX4605CSE+ Image
MAX4605CSE+ PDF Datasheet	MAX4605CSE+ Download Datasheet	MAX4605CSE+ Datasheet
MAX4605CSE+ Stock	Buy MAX4605CSE+	Buy Maxim Integrated MAX4605CSE+
Maxim Integrated MAX4605CSE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4605CSE+		

Related Products

 MAX4605CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16-DIP In stock: 6282 pcs RFQ	 MAX4604ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 7033 pcs RFQ
 MAX4604ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 15889 pcs RFQ	 MAX4605EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16-DIP In stock: 4952 pcs RFQ
 MAX4605ESE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16SOIC In stock: 7001 pcs RFQ	 MAX4606CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3704 pcs RFQ
 MAX4604ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5404 pcs RFQ	 MAX4605CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3057 pcs RFQ
 MAX4606CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 19917 pcs RFQ	 MAX4605CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 27940 pcs RFQ
 MAX4604EPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 4979 pcs RFQ	 MAX4606CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16-DIP In stock: 6377 pcs RFQ