



MAX4609ESE+

Part Number:	MAX4609ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANALOG SW CMOS SPST 16SOIC
Datasheets:	 1.MAX4609ESE+.pdf
	 2.MAX4609ESE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4609ESE+

PART NUMBER	MAX4609ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANALOG SW CMOS SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5639 pcs
DATA SHEET	 1.MAX4609ESE+.pdf
	 2.MAX4609ESE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 150ns
SWITCH CIRCUIT	SPST - NO/NC
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)	2.5 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 2.5 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-66dB @ 1MHz
CHARGE INJECTION	45pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	64pF, 64pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4609ESE+	MAX4609ESE+ Distributor	MAX4609ESE+ Supplier
MAX4609ESE+ Price	MAX4609ESE+ Pictures	MAX4609ESE+ Image
MAX4609ESE+ PDF Datasheet	MAX4609ESE+ Download Datasheet	MAX4609ESE+ Datasheet
MAX4609ESE+ Stock	Buy MAX4609ESE+	Buy Maxim Integrated MAX4609ESE+
Maxim Integrated MAX4609ESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4609ESE+		

Related Products

 MAX4609ESE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16SOIC In stock: 4854 pcs RFQ	 MAX4610CSD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 61819 pcs RFQ
 MAX4609CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 9787 pcs RFQ	 MAX4609CSE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16SOIC In stock: 5019 pcs RFQ
 MAX4608ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 6330 pcs RFQ	 MAX4609EPE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16-DIP In stock: 4014 pcs RFQ
 MAX4610CSD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 4509 pcs RFQ	 MAX4610CSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 48911 pcs RFQ
 MAX4610CUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 4521 pcs RFQ	 MAX4610CPD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 2962 pcs RFQ
 MAX4610CPD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 44596 pcs RFQ	 MAX4609CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 3637 pcs RFQ