



MAX4709ESE+T

Part Number:	MAX4709ESE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 4X1 16SOIC
Datasheets:	 1.MAX4709ESE+T.pdf
	 2.MAX4709ESE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4709ESE+T

PART NUMBER	MAX4709ESE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX4709ESE+T.pdf
	 2.MAX4709ESE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 200ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	400 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 400 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-62dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 19pF
BASE PART NUMBER	MAX4709
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4709ESE+T	MAX4709ESE+T Distributor	MAX4709ESE+T Supplier
MAX4709ESE+T Price	MAX4709ESE+T Pictures	MAX4709ESE+T Image
MAX4709ESE+T PDF Datasheet	MAX4709ESE+T Download Datasheet	MAX4709ESE+T Datasheet
MAX4709ESE+T Stock	Buy MAX4709ESE+T	Buy Maxim Integrated MAX4709ESE+T
Maxim Integrated MAX4709ESE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4709ESE+T		

Related Products

 MAX4711CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX4711CUE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16TSSOP In stock: Out stock RFQ
 MAX4709ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 536 pcs RFQ	 MAX4711CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 MAX4708ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 759 pcs RFQ	 MAX4708EPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8 TO 1 16-DIP In stock: Out stock RFQ
 MAX4709EPE Manufacturers: Maxim Integrated Description: IC MUX 8-1 DUAL 4-1 16DIP In stock: Out stock RFQ	 MAX4711ESE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-SOIC In stock: Out stock RFQ
 MAX4711CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX4708EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 37 pcs RFQ
 MAX4711EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-DIP In stock: Out stock RFQ	 MAX4708ESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ