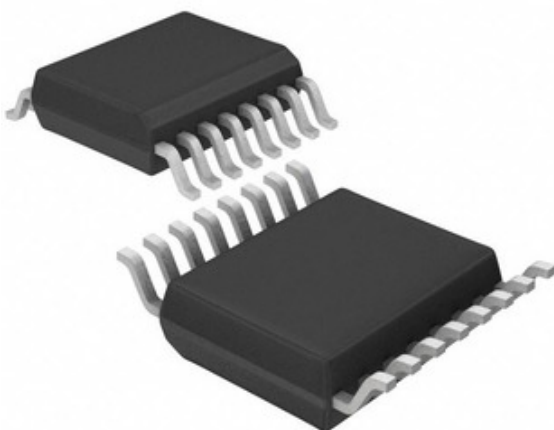




Maxim Integrated



MAX4662CAE+T

Part Number:	MAX4662CAE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SSOP
Datasheets:	1.MAX4662CAE+T.pdf 2.MAX4662CAE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4662CAE+T

PART NUMBER	MAX4662CAE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4662CAE+T.pdf 2.MAX4662CAE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 175ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	2.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 2.5 Ohm 16-SSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-59dB @ 1MHz
CHARGE INJECTION	300pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	55pF, 55pF
BASE PART NUMBER	MAX4662
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4662CAE+T	MAX4662CAE+T Distributor	MAX4662CAE+T Supplier
MAX4662CAE+T Price	MAX4662CAE+T Pictures	MAX4662CAE+T Image
MAX4662CAE+T PDF Datasheet	MAX4662CAE+T Download Datasheet	MAX4662CAE+T Datasheet
MAX4662CAE+T Stock	Buy MAX4662CAE+T	Buy Maxim Integrated MAX4662CAE+T
Maxim Integrated MAX4662CAE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4662CAE+T		

Related Products

 MAX4662CWE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 115 pcs RFQ	 MAX4662CAE Manufacturers: Maxim Integrated Description: IC SWITCH ANALOG SSOP In stock: Out stock RFQ
 MAX4662EAE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 990 pcs RFQ	 MAX4662CAE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: Out stock RFQ
 MAX4661EAE-T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: Out stock RFQ	 MAX4662EAE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: Out stock RFQ
 MAX4662EPE+ Manufacturers: Maxim Integrated Description: IC SWITCH ANLG SPST CMOS 16DIP In stock: Out stock RFQ	 MAX4662CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 21 pcs RFQ
 MAX4661EWE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 140 pcs RFQ	 MAX4662EPE Manufacturers: Maxim Integrated Description: IC SWITCH ANALOG 16DIP In stock: Out stock RFQ
 MAX4661EWE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG 2.5 OHM 16-SOIC In stock: Out stock RFQ	 MAX4661EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG 2.5 OHM 16-DIP In stock: Out stock RFQ