



MAX4051ACEE

Part Number:	MAX4051ACEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16QSOP
Datasheets:	 1.MAX4051ACEE.pdf
	 2.MAX4051ACEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2923 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4051ACEE

PART NUMBER	MAX4051ACEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2923 pcs
DATA SHEET	 1.MAX4051ACEE.pdf
	 2.MAX4051ACEE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX4051
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4051ACEE	MAX4051ACEE Distributor	MAX4051ACEE Supplier
MAX4051ACEE Price	MAX4051ACEE Pictures	MAX4051ACEE Image
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Related Products

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 MAX4051ACEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 23992 pcs RFQ	 MAX4043EUB-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 10UMAX In stock: 3456 pcs RFQ
 MAX4051ACPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 2946 pcs RFQ	 MAX4044ESD+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 14SOIC In stock: 60644 pcs RFQ
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