



MAX4066ACEE

Part Number:	MAX4066ACEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16QSOP
	PDF 1.MAX4066ACEE.pdf
	PDF 2.MAX4066ACEE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

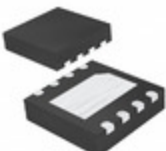
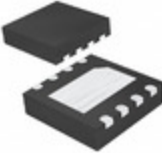
Specifications of MAX4066ACEE

PART NUMBER	MAX4066ACEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX4066ACEE.pdf PDF 2.MAX4066ACEE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NO
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)	45 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 45 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-86dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX4066
-3DB BANDWIDTH	100MHz

Related Tags

Maxim Integrated MAX4066ACEE	MAX4066ACEE Distributor	MAX4066ACEE Supplier
MAX4066ACEE Price	MAX4066ACEE Pictures	MAX4066ACEE Image
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MAX4066ACEE Stock	Buy MAX4066ACEE	Buy Maxim Integrated MAX4066ACEE
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Related Products

 MAX4063EUD+ Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 14TSSOP In stock: Out stock RFQ	 MAX40658ETA+ Manufacturers: Maxim Integrated Description: IC AMP TRANSIMPEDANCE 8-TDFN In stock: 358 pcs RFQ
 MAX4066ACEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 99 pcs RFQ	 MAX4066ACSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock RFQ
 MAX40658EVKIT# Manufacturers: Maxim Integrated Description: EVAL AMP TRANS MAX40658 In stock: 7 pcs RFQ	 MAX4066ACSD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock RFQ
 MAX40658ETA+T Manufacturers: Maxim Integrated Description: IC AMP TRANSIMPEDANCE 8-TDFN In stock: Out stock RFQ	 MAX4063ETE+T Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 16TQFN In stock: Out stock RFQ
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 MAX4066ACPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST CMOS 14-DIP In stock: Out stock RFQ	 MAX4063EUD+T Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 14TSSOP In stock: Out stock RFQ