



MAX355CPE+

Part Number:	MAX355CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 4X1 16DIP
Datasheets:	1.MAX355CPE+.pdf 2.MAX355CPE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX355CPE+

PART NUMBER	MAX355CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10903 pcs
DATA SHEET	1.MAX355CPE+.pdf 2.MAX355CPE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 200ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	350 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 350 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	80pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	7 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	1.6pF, 5pF
BASE PART NUMBER	MAX355
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX355CPE+	MAX355CPE+ Distributor	MAX355CPE+ Supplier
MAX355CPE+ Price	MAX355CPE+ Pictures	MAX355CPE+ Image
MAX355CPE+ PDF Datasheet	MAX355CPE+ Download Datasheet	MAX355CPE+ Datasheet
MAX355CPE+ Stock	Buy MAX355CPE+	Buy Maxim Integrated MAX355CPE+
Maxim Integrated MAX355CPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX355CPE+		

Related Products

 MAX355CWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 3938 pcs RFQ	 MAX3558EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3558 In stock: 7018 pcs RFQ
 MAX355CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 5023 pcs RFQ	 MAX355EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 8669 pcs RFQ
 MAX354EWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 15272 pcs RFQ	 MAX355CWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 11207 pcs RFQ
 MAX354EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 8667 pcs RFQ	 MAX355EPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 3133 pcs RFQ
 MAX355EWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 4775 pcs RFQ	 MAX355CWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 4489 pcs RFQ
 MAX354EWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 5162 pcs RFQ	 MAX354EWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 13234 pcs RFQ