



MAX368EWN+

Part Number:	MAX368EWN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 18SOIC
Datasheets:	1.MAX368EWN+.pdf 2.MAX368EWN+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX368EWN+

PART NUMBER	MAX368EWN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX368EWN+.pdf 2.MAX368EWN+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	1.5µs, 1µs
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.8 kOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 1.8 kOhm 18-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	55pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	180 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
BASE PART NUMBER	MAX368
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX368EWN+	MAX368EWN+ Distributor	MAX368EWN+ Supplier
MAX368EWN+ Price	MAX368EWN+ Pictures	MAX368EWN+ Image
MAX368EWN+ PDF Datasheet	MAX368EWN+ Download Datasheet	MAX368EWN+ Datasheet
MAX368EWN+ Stock	Buy MAX368EWN+	Buy Maxim Integrated MAX368EWN+
Maxim Integrated MAX368EWN+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX368EWN+		

Related Products

 MAX368EWN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: Out stock RFQ	 MAX3693ECJ Manufacturers: Maxim Integrated Description: IC SERIALIZR 622MBPS LVDS 32LQFP In stock: Out stock RFQ
 MAX368EPN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: Out stock RFQ	 MAX3693ECJ+T Manufacturers: Maxim Integrated Description: IC SERIALIZER LVDS 32LQFP In stock: Out stock RFQ
 MAX3693ECJ+ Manufacturers: Maxim Integrated Description: IC SERIALIZER LVDS 32LQFP In stock: Out stock RFQ	 MAX368CWN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: Out stock RFQ
 MAX3690ECJ Manufacturers: Maxim Integrated Description: IC SERIALIZR 622MBPS TTL 32LQFP In stock: Out stock RFQ	 MAX3690ECJ+T Manufacturers: Maxim Integrated Description: IC SERIALIZR 622MBPS TTL 32LQFP In stock: Out stock RFQ
 MAX3690ECJ+ Manufacturers: Maxim Integrated Description: IC SERIALIZR 622MBPS TTL 32LQFP In stock: Out stock RFQ	 MAX368CWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 53 pcs RFQ
 MAX368CWN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: Out stock RFQ	 MAX368EPN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 1 pcs RFQ