



MAX350EWN

Part Number:	MAX350EWN
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 4X1 18SOIC
	1.MAX350EWN.pdf
	2.MAX350EWN.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 MAX350EWN

PART NUMBER	MAX350EWN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX350EWN.pdf 2.MAX350EWN.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 150ns
SWITCH CIRCUIT	SP4T
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)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm 18-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	16 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX350
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX350EWN	MAX350EWN Distributor	MAX350EWN Supplier
MAX350EWN Price	MAX350EWN Pictures	MAX350EWN Image
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Related Products

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MAX350CWN+ Manufacturers: Maxim Integrated Description: IC MUX LV 8CH DUAL 4CH 18-SOIC In stock: 29 pcs RFQ	MAX35101EHJ+ Manufacturers: Maxim Integrated Description: IC TIME-TO-DGTL CONV W/AFE TQFP In stock: 346 pcs RFQ
MAX350CWN+T Manufacturers: Maxim Integrated Description: IC MUX LV 8CH DUAL 4CH 18-SOIC In stock: Out stock RFQ	MAX35101EHJ+T Manufacturers: Maxim Integrated Description: IC TIME-TO-DGTL CONV W/AFE TQFP In stock: Out stock RFQ
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