




Maxim Integrated

MAX394EUP+

Part Number:	MAX394EUP+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPDT 20TSSOP
Datasheets:	1.MAX394EUP+.pdf 2.MAX394EUP+.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




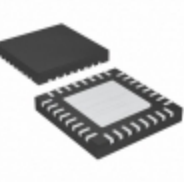







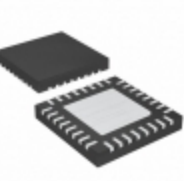
Specifications of MAX394EUP+

PART NUMBER	MAX394EUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPDT 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX394EUP+.pdf 2.MAX394EUP+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 75ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 35 Ohm 20-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA
CROSSTALK	-88dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
BASE PART NUMBER	MAX394
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX394EUP+	MAX394EUP+ Distributor	MAX394EUP+ Supplier
MAX394EUP+ Price	MAX394EUP+ Pictures	MAX394EUP+ Image
MAX394EUP+ PDF Datasheet	MAX394EUP+ Download Datasheet	MAX394EUP+ Datasheet
MAX394EUP+ Stock	Buy MAX394EUP+	Buy Maxim Integrated MAX394EUP+
Maxim Integrated MAX394EUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX394EUP+		

Related Products

 <p>MAX394EUP+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20TSSOP In stock: Out stock RFQ</p>	 <p>MAX394EAP+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20SSOP In stock: Out stock RFQ</p>
 <p>MAX394CWP+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20SOIC In stock: Out stock RFQ</p>	 <p>MAX3956AETJ+ Manufacturers: Maxim Integrated Description: IC TX 11.3GBPS 32TQFN In stock: Out stock RFQ</p>
 <p>MAX394EWP+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20SOIC In stock: 44 pcs RFQ</p>	 <p>MAX394EPP Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20DIP In stock: Out stock RFQ</p>
 <p>MAX394EAP Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20SSOP In stock: Out stock RFQ</p>	 <p>MAX394EWP Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20SOIC In stock: Out stock RFQ</p>
 <p>MAX394EPP+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20DIP In stock: 20 pcs RFQ</p>	 <p>MAX394EAP+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20SSOP In stock: Out stock RFQ</p>
 <p>MAX394EWP+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 20SOIC In stock: Out stock RFQ</p>	 <p>MAX3956AETJ+T Manufacturers: Maxim Integrated Description: IC TX 11.3GBPS 32TQFN In stock: Out stock RFQ</p>