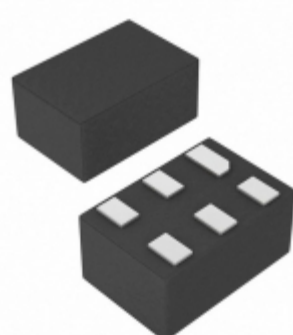


**MAX4730ELT+T**



**Part Number:** [MAX4730ELT+T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC SWITCH SPDT 6UDFN

**Data sheet:** [MAX4729,30](#)

[Part Numbering System](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.

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**PRODUCT PARAMETER**

<b>Part Number</b>	MAX4730ELT+T	<b>Manufacturer</b>	<a href="#">Maxim Integrated</a>
<b>Description</b>	IC SWITCH SPDT 6UDFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	66851 pcs	<b>Data sheet</b>	<a href="#">MAX4729,30</a> <a href="#">Part Numbering System</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single (V+)</b>	1.8 V ~ 5.5 V
<b>Voltage - Supply, Dual (V±)</b>	-	<b>Switch Time (Ton, Toff) (Max)</b>	45ns, 26ns
<b>Switch Circuit</b>	SPDT	<b>Supplier Device Package</b>	6-uDFN (1.5x1.0)
<b>Series</b>	-	<b>Packaging</b>	Strip
<b>Package / Case</b>	6-WDFDN	<b>Other Names</b>	MAX4730ELT+ MAX4730ELT+TCT MAX4730ELT+TCT-ND
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>On-State Resistance (Max)</b>	5.5 Ohm
<b>Number of Circuits</b>	1	<b>Multiplexer/Demultiplexer Circuit</b>	2:1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	1 Circuit IC Switch 2:1 5.5 Ohm 6-uDFN (1.5x1.0)	<b>Current - Leakage (IS(off)) (Max)</b>	2nA
<b>Crosstalk</b>	-67dB @ 1MHz	<b>Charge Injection</b>	3pC
<b>Channel-to-Channel Matching (ΔRon)</b>	50 mOhm	<b>Channel Capacitance (CS(off), CD(off))</b>	6.5pF
<b>-3db Bandwidth</b>	300MHz		

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">MAX4733ETA+</a> <b>Description:</b> IC SWITCH DUAL SPST 8TDFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX472EPA</a> <b>Description:</b> IC OPAMP CURRENT SENSE 8DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4731EUA+</a> <b>Description:</b> IC SWITCH DUAL SPST 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4732EUA+T</a> <b>Description:</b> IC SWITCH DUAL SPST 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4729EXT+T</a> <b>Description:</b> IC SWITCH SPDT SC70-6	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4731EBL+T</a> <b>Description:</b> IC SWITCH DUAL SPST 9UCSP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4731ETA+</a> <b>Description:</b> IC SWITCH DUAL SPST 8TDFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4731ETA+T</a> <b>Description:</b> IC SWITCH DUAL SPST 8TDFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX472ESA</a> <b>Description:</b> IC OPAMP CURRENT SENSE 8SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4723EUA+T</a> <b>Description:</b> IC SWITCH DUAL SPST 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX472CPA</a> <b>Description:</b> IC OPAMP CURRENT SENSE 8DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4732EUA+</a> <b>Description:</b> IC SWITCH DUAL SPST 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4730EXT+T</a> <b>Description:</b> IC SWITCH SPDT SC70-6	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4723EUA+</a> <b>Description:</b> IC SWITCH DUAL SPST 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4731EUA+T</a> <b>Description:</b> IC SWITCH DUAL SPST 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX472CSA+</a> <b>Description:</b> IC OPAMP CURRENT SENSE 8SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX472ESA+</a> <b>Description:</b> IC OPAMP CURRENT SENSE 8SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4729ELT+T</a> <b>Description:</b> IC SWITCH SPDT 6UDFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX4731EBL+</a> <b>Description:</b> IC ANALOG SWITCH	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX472CSA</a> <b>Description:</b> IC OPAMP CURRENT SENSE 8SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>

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