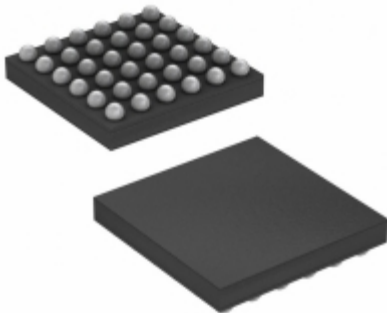


MAX4758EWX+T





Part Number: [MAX4758EWX+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD DPDT 36QFN

Data sheet:  [Part Numbering System](#)
 [MAX4758-59](#)

RoHs Status: Lead free / RoHS Compliant

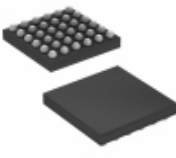
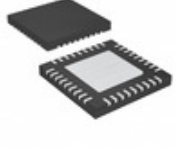
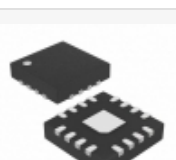
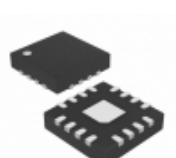
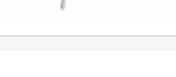
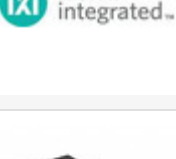
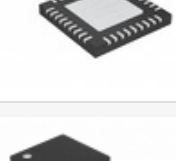
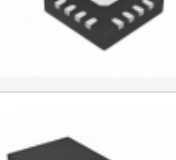
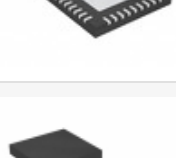
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4758EWX+T	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD DPDT 36QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18695 pcs	Data sheet	Part Numbering System MAX4758-59
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	140ns, 50ns
Switch Circuit	DPDT	Supplier Device Package	36-WLP (3.07x3.07)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	36-WFBGA, WLPGA	Other Names	MAX4758EWX+T-ND MAX4758EWX+TTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	850 mOhm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	2:2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 2:2 850 mOhm 36-WLP (3.07x3.07)	Current - Leakage (IS(off)) (Max)	4nA
Crosstalk	-90dB @ 100kHz	Charge Injection	40pC
Channel-to-Channel Matching (Δ Ron)	100 mOhm	Channel Capacitance (CS(off), CD(off))	180pF, 300pF
-3db Bandwidth	50MHz		
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RELATED PRODUCTS			
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	Part#: MAX4760ETX+ Description: IC SWITCH QUAD DPDT 36TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX475CPD Description: IC OPAMP GP 12MHZ RRO 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754AEVKIT+ Description: KIT EVAL FOR MAX4754	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754ETE+T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754AETE+T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754EBE+T Description: IC SWITCH QUAD SPDT 16UCSP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4760EBX+TW Description: IC SWITCH QUAD DPDT UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX475EPD Description: IC OPAMP GP 12MHZ RRO 14DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4758ETX+ Description: IC SWITCH QUAD DPDT 36TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754AEBE+T Description: IC SWITCH QUAD SPDT 16UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4754ETE+ Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
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Related keywords for MAX4758EWX+T

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