



MAX4758ETX+

Part Number:	MAX4758ETX+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD DPDT 36TQFN
Datasheets:	PDF 1.MAX4758ETX+.pdf PDF 2.MAX4758ETX+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	16186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

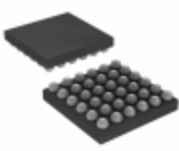
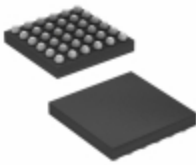
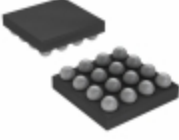
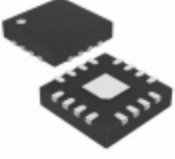
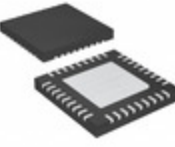
Specifications of MAX4758ETX+

PART NUMBER	MAX4758ETX+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD DPDT 36TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16186 pcs
DATA SHEET	PDF 1.MAX4758ETX+.pdf PDF 2.MAX4758ETX+.pdf
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-TQFN (6x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-WFQFN Exposed Pad
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-TQFN (6x6)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	40pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	180pF, 300pF
BASE PART NUMBER	MAX4758
-3DB BANDWIDTH	50MHz

Related Tags

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 MAX4758EWX+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD DPDT 36QFN In stock: 20206 pcs RFQ	 MAX475EPD Manufacturers: Maxim Integrated Description: IC OPAMP GP 12MHZ RRO 14DIP In stock: 4455 pcs RFQ
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