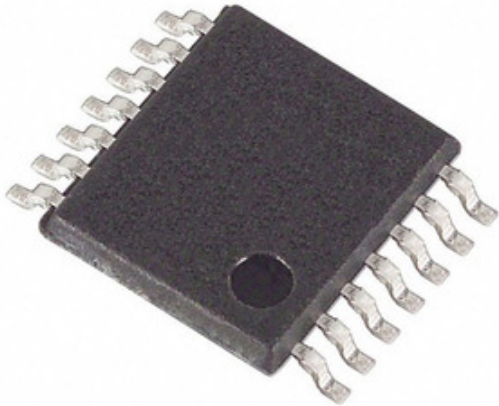




Maxim Integrated



MAX4738EUD+

Part Number:	MAX4738EUD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14TSSOP
Datasheets:	1.MAX4738EUD+.pdf 2.MAX4738EUD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

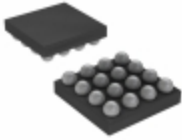
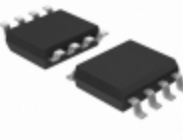
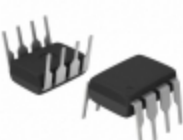
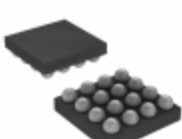
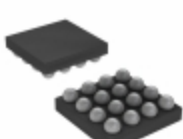
Specifications of MAX4738EUD+

PART NUMBER	MAX4738EUD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4738EUD+.pdf 2.MAX4738EUD+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	80ns, 40ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	4.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
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 1:1 4.5 Ohm 14-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-110dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF
BASE PART NUMBER	MAX4738
-3DB BANDWIDTH	300MHz

Related Tags

Maxim Integrated MAX4738EUD+	MAX4738EUD+ Distributor	MAX4738EUD+ Supplier
MAX4738EUD+ Price	MAX4738EUD+ Pictures	MAX4738EUD+ Image
MAX4738EUD+ PDF Datasheet	MAX4738EUD+ Download Datasheet	MAX4738EUD+ Datasheet
MAX4738EUD+ Stock	Buy MAX4738EUD+	Buy Maxim Integrated MAX4738EUD+
Maxim Integrated MAX4738EUD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4738EUD+		

Related Products

 MAX4737EBE-T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16UCSP In stock: Out stock RFQ	 MAX473CSA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 12MHZ RRO 8SOIC In stock: Out stock RFQ
 MAX473CSA Manufacturers: Maxim Integrated Description: IC OPAMP GP 12MHZ RRO 8SOIC In stock: Out stock RFQ	 MAX473CPA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 12MHZ RRO 8DIP In stock: Out stock RFQ
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 MAX4737EUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 397 pcs RFQ	 MAX4738EUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: Out stock RFQ
 MAX4736EUB+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: 532 pcs RFQ	 MAX473CPA Manufacturers: Maxim Integrated Description: IC OPAMP GP 12MHZ RRO 8DIP In stock: Out stock RFQ
 MAX4739EBE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16UCSP In stock: Out stock RFQ	 MAX4737EBE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16UCSP In stock: Out stock RFQ