



MAX4524EUB+

Part Number:	MAX4524EUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 4X1 10UMAX
Datasheets:	 1.MAX4524EUB+.pdf  2.MAX4524EUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4524EUB+

PART NUMBER	MAX4524EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 4X1 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29219 pcs
DATA SHEET	 1.MAX4524EUB+.pdf  2.MAX4524EUB+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	150ns, 120ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	150 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 4:1 150 Ohm 10-uMAX
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSTALK	-
CHARGE INJECTION	0.8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 14pF
BASE PART NUMBER	MAX4524
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4524EUB+	MAX4524EUB+ Distributor	MAX4524EUB+ Supplier
MAX4524EUB+ Price	MAX4524EUB+ Pictures	MAX4524EUB+ Image
MAX4524EUB+ PDF Datasheet	MAX4524EUB+ Download Datasheet	MAX4524EUB+ Datasheet
MAX4524EUB+ Stock	Buy MAX4524EUB+	Buy Maxim Integrated MAX4524EUB+
Maxim Integrated MAX4524EUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4524EUB+		

Related Products

 MAX4524EUB Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10UMAX In stock: 5332 pcs RFQ	 MAX4524CUB+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10UMAX In stock: 51310 pcs RFQ
 MAX4523EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5795 pcs RFQ	 MAX4524CUB+TGA7 Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10UMAX In stock: 50860 pcs RFQ
 MAX4524LEUB+ Manufacturers: Maxim Integrated Description: IC MUX/SW ANLG CMOS LV 10UMAX In stock: 49166 pcs RFQ	 MAX4525CUB Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2X2 10UMAX In stock: 5348 pcs RFQ
 MAX4524CUB Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10UMAX In stock: 6358 pcs RFQ	 MAX4524LEUB+T Manufacturers: Maxim Integrated Description: IC MUX/SW ANLG CMOS LV 10UMAX In stock: 4091 pcs RFQ
 MAX4525CPD Manufacturers: Maxim Integrated Description: IC MUX&SW ANLG LV CMOS 14-DIP In stock: 5026 pcs RFQ	 MAX4524EUB+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10UMAX In stock: 44670 pcs RFQ
 MAX4524LETB+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10TDFN In stock: 72365 pcs RFQ	 MAX4524CUB+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 10UMAX In stock: 36522 pcs RFQ