



MAX4741EKA+T

Part Number:	MAX4741EKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST SOT23-8
Datasheets:	1.MAX4741EKA+T.pdf 2.MAX4741EKA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX4741EKA+T

PART NUMBER	MAX4741EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX4741EKA+T.pdf PDF 2.MAX4741EKA+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	24ns, 16ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
OTHER NAMES	MAX4741EKA+T-ND MAX4741EKA+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	800 mOhm
NUMBER OF CIRCUITS	2
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	2 Circuit IC Switch 1:1 800 mOhm SOT-23-8
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-110dB @ 1MHz
CHARGE INJECTION	28pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	32pF, 32pF
BASE PART NUMBER	MAX4741
-3DB BANDWIDTH	100MHz

Related Tags

Maxim Integrated MAX4741EKA+T	MAX4741EKA+T Distributor	MAX4741EKA+T Supplier
MAX4741EKA+T Price	MAX4741EKA+T Pictures	MAX4741EKA+T Image
MAX4741EKA+T PDF Datasheet	MAX4741EKA+T Download Datasheet	MAX4741EKA+T Datasheet
MAX4741EKA+T Stock	Buy MAX4741EKA+T	Buy Maxim Integrated MAX4741EKA+T
Maxim Integrated MAX4741EKA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4741EKA+T		

Related Products

MAX473EPA Manufacturers: Maxim Integrated Description: IC OPAMP GP 12MHZ RRO 8DIP In stock: Out stock RFQ	MAX4741EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 335 pcs RFQ
MAX4740ETE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ	MAX473ESA Manufacturers: Maxim Integrated Description: IC OPAMP GP 12MHZ RRO 8SOIC In stock: Out stock RFQ
MAX4740ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 451 pcs RFQ	MAX4741EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: Out stock RFQ
MAX4740HETE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ	MAX4742EKA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST SOT23-8 In stock: Out stock RFQ
MAX4740HETE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: 595 pcs RFQ	MAX4742ELA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UDFN In stock: Out stock RFQ
MAX4741ELA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UDFN In stock: Out stock RFQ	MAX4741ELA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UDFN In stock: Out stock RFQ