



MAX4536EEE+T

Part Number:	MAX4536EEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16QSOP
Datasheets:	1.MAX4536EEE+T.pdf 2.MAX4536EEE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	75594 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4536EEE+T

PART NUMBER	MAX4536EEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75594 pcs
DATA SHEET	1.MAX4536EEE+T.pdf 2.MAX4536EEE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	100ns, 50ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 100 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-75dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX4536
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4536EEE+T	MAX4536EEE+T Distributor	MAX4536EEE+T Supplier
MAX4536EEE+T Price	MAX4536EEE+T Pictures	MAX4536EEE+T Image
MAX4536EEE+T PDF Datasheet	MAX4536EEE+T Download Datasheet	MAX4536EEE+T Datasheet
MAX4536EEE+T Stock	Buy MAX4536EEE+T	Buy Maxim Integrated MAX4536EEE+T
Maxim Integrated MAX4536EEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4536EEE+T		

Related Products

 MAX4536ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 42850 pcs RFQ	 MAX4536ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3662 pcs RFQ
 MAX4536CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 43914 pcs RFQ	 MAX4536ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5875 pcs RFQ
 MAX4536CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 5051 pcs RFQ	 MAX4536EEE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 6844 pcs RFQ
 MAX4536CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 67921 pcs RFQ	 MAX4536EPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 5393 pcs RFQ
 MAX4536CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6721 pcs RFQ	 MAX4536EEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 44216 pcs RFQ
 MAX4537CEE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 6830 pcs RFQ	 MAX4537CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST 16-DIP In stock: 3437 pcs RFQ