



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4632EPE

Part Number:	MAX4632EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW DUAL ANLG CMOS SPST 16-DIP
Datasheets:	PDF 1.MAX4632EPE.pdf PDF 2.MAX4632EPE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4632EPE

PART NUMBER	MAX4632EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW DUAL ANLG CMOS SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6066 pcs
DATA SHEET	PDF 1.MAX4632EPE.pdf PDF 2.MAX4632EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	85 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 85 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-66dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF, 18pF
BASE PART NUMBER	MAX4632
-3DB BANDWIDTH	-

Related Tags

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