



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4525LEUB+T

Part Number:	MAX4525LEUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 2X2 10MSOP
	 1.MAX4525LEUB+T.pdf
	 2.MAX4525LEUB+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4525LEUB+T

PART NUMBER	MAX4525LEUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 2X2 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX4525LEUB+T.pdf  2.MAX4525LEUB+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	150ns, 120ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	80 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:2 80 Ohm 10-uMAX
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-96dB @ 1MHz
CHARGE INJECTION	0.8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 6pF
BASE PART NUMBER	MAX4525
-3DB BANDWIDTH	200MHz

Related Tags

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