



Maxim Integrated



MAX4524CUB+TGA7

Part Number:	MAX4524CUB+TGA7
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 4X1 10UMAX
	 1.MAX4524CUB+TGA7.pdf
	 2.MAX4524CUB+TGA7.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50860 pcs stock
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 MAX4524CUB+TGA7

PART NUMBER	MAX4524CUB+TGA7
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 4X1 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50860 pcs
DATA SHEET	 1.MAX4524CUB+TGA7.pdf  2.MAX4524CUB+TGA7.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	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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
CROSSTALK	-
CHARGE INJECTION	0.8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 14pF
-3DB BANDWIDTH	-

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