



MAX4568EUK-T

Part Number:	MAX4568EUK-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANALOG SWITCH SPST SOT23-5
	PDF 1.MAX4568EUK-T.pdf
	PDF 2.MAX4568EUK-T.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

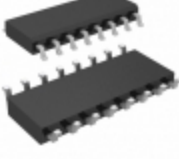
Specifications of MAX4568EUK-T

PART NUMBER	MAX4568EUK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANALOG SWITCH SPST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX4568EUK-T.pdf PDF 2.MAX4568EUK-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	150ns, 80ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	70 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 70 Ohm SOT-23-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	6pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	20pF, 12pF
BASE PART NUMBER	MAX4568
-3DB BANDWIDTH	-

Related Tags

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