



Maxim Integrated

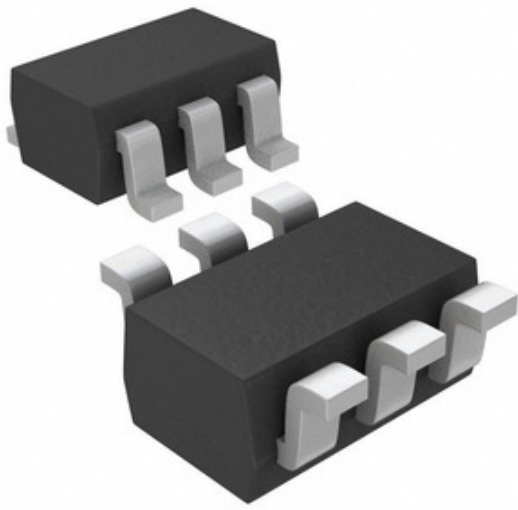


Image may be representation. See specifications for product details.

MAX4714EXT+T

Part Number:	MAX4714EXT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT SC70-6
	 1.MAX4714EXT+T.pdf
	 2.MAX4714EXT+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

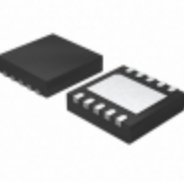
Specifications of MAX4714EXT+T

PART NUMBER	MAX4714EXT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX4714EXT+T.pdf  2.MAX4714EXT+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	18ns, 12ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	MAX4714EXT+T-ND MAX4714EXT+TTR MAX4714EXTT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	800 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
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 2:1 800 mOhm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-54dB @ 1MHz
CHARGE INJECTION	22pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	30pF
BASE PART NUMBER	MAX4714
-3DB BANDWIDTH	-

Related Tags

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