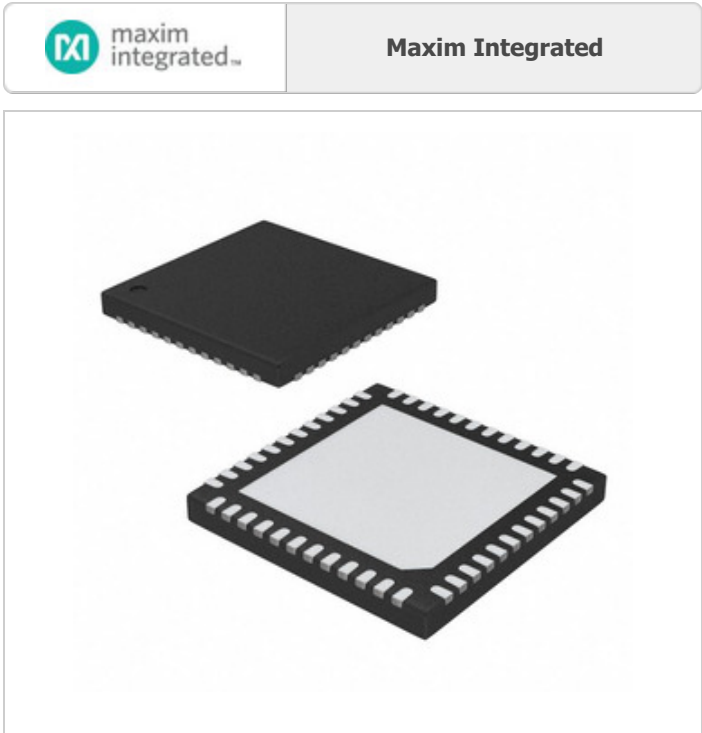




MAX14866UTM+T

Part Number:	MAX14866UTM+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANLG SWITCH 16CH HV SPST 48TQF
Datasheets:	MAX14866UTM+T.pdf
RoHs Status	Lead free / RoHS Compliant
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 MAX14866UTM+T

PART NUMBER	MAX14866UTM+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANLG SWITCH 16CH HV SPST 48TQF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MAX14866UTM+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.7 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	4µs, 4µs
SWITCH CIRCUIT	SPST
SUPPLIER DEVICE PACKAGE	48-TQFN (7x7)
SERIES	-
PACKAGE / CASE	48-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 85°C
ON-STATE RESISTANCE (MAX)	13 Ohm
NUMBER OF CIRCUITS	16
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	16 Circuit IC Switch 1:1 13 Ohm 48-TQFN (7x7)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-65dB @ 5MHz
CHARGE INJECTION	100pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.7pF
-3DB BANDWIDTH	50MHz

Related Tags

Maxim Integrated MAX14866UTM+T	MAX14866UTM+T Distributor	MAX14866UTM+T Supplier
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