



Maxim Integrated



Image may be representation. See specifications for product details.

MAX14763ETA+T

Part Number:	MAX14763ETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 2 OHM 8WDFN
Datasheets:	1.MAX14763ETA+T.pdf 2.MAX14763ETA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

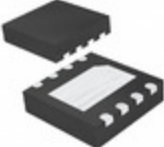
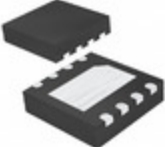
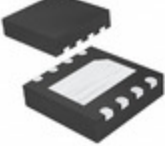
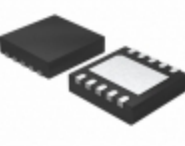
Specifications of MAX14763ETA+T

PART NUMBER	MAX14763ETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 2 OHM 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX14763ETA+T.pdf 2.MAX14763ETA+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	1.8µs, 1ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	MAX14763ETA+T-ND MAX14763ETA+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	2 Ohm
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 2 Ohm 8-TDFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250nA
CROSSTALK	-83dB @ 100kHz
CHARGE INJECTION	1370pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5.1 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	MAX14763
-3DB BANDWIDTH	100MHz

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