



Maxim Integrated



Image may be representation. See specifications for product details.

MAX14436FAWE+T

Part Number:	MAX14436FAWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	4-CHANNEL, LOW POWER, 5KV DIGITA
Datasheets:	 MAX14436FAWE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

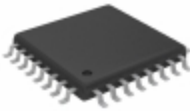
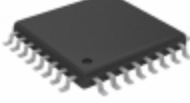
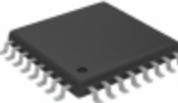
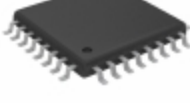
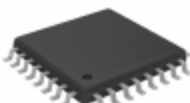
Specifications of MAX14436FAWE+T

PART NUMBER	MAX14436FAWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	4-CHANNEL, LOW POWER, 5KV DIGITA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28191 pcs
DATA SHEET	 MAX14436FAWE+T.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SERIES	-
RISE / FALL TIME (TYP)	1.6ns, 1.4ns (Max)
PULSE WIDTH DISTORTION (MAX)	2ns
PROPAGATION DELAY TPLH / TPHL (MAX)	9.2ns, 9.4ns
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 200Mbps 50kV/μs CMTI
DATA RATE	200Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

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 MAX14435FAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV GALVANIC 16SOIC In stock: 26431 pcs RFQ	 MAX14432FASE+T Manufacturers: Maxim Integrated Description: 4-CHANNEL, LOW POWER, 3.75KV DIG In stock: 38882 pcs RFQ
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