



Maxim Integrated



Image may be representation. See specifications for product details.

MAX12935BAWE+T

Part Number:	MAX12935BAWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	2-CHANNEL, 5KVRMS DIGITAL ISOLAT
Datasheets:	 MAX12935BAWE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX12935BAWE+T

PART NUMBER	MAX12935BAWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	2-CHANNEL, 5KVRMS DIGITAL ISOLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47242 pcs
DATA SHEET	 MAX12935BAWE+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)	4ns
PROPAGATION DELAY TPLH / TPHL (MAX)	32.5ns, 33.6ns
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 2 Channel 200Mbps 50kV/μs CMTI
DATA RATE	200Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
CHANNEL TYPE	Unidirectional

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