



Maxim Integrated



Image may be representation. See specifications for product details.

MAX12930FASA+T

Part Number:	MAX12930FASA+T
Manufacturer/Brand:	Maxim Integrated
Product description	OPTOISO 3.75KV 2CH 8SOIC
Datasheets:	 MAX12930FASA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX12930FASA+T

PART NUMBER	MAX12930FASA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	OPTOISO 3.75KV 2CH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48417 pcs
DATA SHEET	 MAX12930FASA+T.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
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	2
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3750Vrms 2 Channel 150Mbps 50kV/μs (Typ) CMTI
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs (Typ)
CHANNEL TYPE	Unidirectional

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