



MAX14934FAWE+T

Part Number:	MAX14934FAWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	DGTL ISO 5KV 4CH GEN PURP 16SOIC
Datasheets:	 MAX14934FAWE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21933 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX14934FAWE+T

PART NUMBER	MAX14934FAWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21933 pcs
DATA SHEET	 MAX14934FAWE+T.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	1ns
PROPAGATION DELAY TPLH / TPHL (MAX)	7.5ns, 7.4ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 150Mbps 25kV/μs (Typ) CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs (Typ)
CHANNEL TYPE	Unidirectional

Related Tags

Maxim Integrated MAX14934FAWE+T	MAX14934FAWE+T Distributor	MAX14934FAWE+T Supplier
MAX14934FAWE+T Price	MAX14934FAWE+T Pictures	MAX14934FAWE+T Image
MAX14934FAWE+T PDF Datasheet	MAX14934FAWE+T Download Datasheet	MAX14934FAWE+T Datasheet
MAX14934FAWE+T Stock	Buy MAX14934FAWE+T	Buy Maxim Integrated MAX14934FAWE+T
Maxim Integrated MAX14934FAWE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX14934FAWE+T		

Related Products

 MAX14935BAWE+T Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 31955 pcs RFQ	 MAX14935BAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 31876 pcs RFQ
 MAX14935CAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 8897 pcs RFQ	 MAX14934FAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 10387 pcs RFQ
 MAX14934EWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14934 In stock: 2490 pcs RFQ	 MAX14934CWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14934 In stock: 2432 pcs RFQ
 MAX14934FWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14934 In stock: 2490 pcs RFQ	 MAX14934DWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14934 In stock: 2478 pcs RFQ
 MAX14934EAWWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 30050 pcs RFQ	 MAX14934EAWWE+T Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 28882 pcs RFQ
 MAX14935BWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14935 In stock: 2995 pcs RFQ	 MAX14935AWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14935 In stock: 3075 pcs RFQ