



MAX14932AAWE+

Part Number:	MAX14932AAWE+
Manufacturer/Brand:	Maxim Integrated
Product description	DGTL ISO 2.75KV GEN PURP 16SOIC
Datasheets:	 MAX14932AAWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX14932AAWE+

PART NUMBER	MAX14932AAWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	DGTL ISO 2.75KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50242 pcs
DATA SHEET	 MAX14932AAWE+.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
VOLTAGE - ISOLATION	2750Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	4.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	54.1ns, 55.3ns
PACKAGING	Tube
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	2/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 2750Vrms 4 Channel 1Mbps 25kV/μs (Typ) CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs (Typ)
CHANNEL TYPE	Unidirectional

Related Tags

Maxim Integrated MAX14932AAWE+	MAX14932AAWE+ Distributor	MAX14932AAWE+ Supplier
MAX14932AAWE+ Price	MAX14932AAWE+ Pictures	MAX14932AAWE+ Image
MAX14932AAWE+ PDF Datasheet	MAX14932AAWE+ Download Datasheet	MAX14932AAWE+ Datasheet
MAX14932AAWE+ Stock	Buy MAX14932AAWE+	Buy Maxim Integrated MAX14932AAWE+
Maxim Integrated MAX14932AAWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX14932AAWE+		

Related Products

 MAX14932AWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14932 In stock: 2555 pcs RFQ	 MAX14932ASEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14932 In stock: 3096 pcs RFQ
 MAX14932BAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 2.75KV GEN PURP 16SOIC In stock: 40893 pcs RFQ	 MAX14932AASE+ Manufacturers: Maxim Integrated Description: DGTL ISO 2.75KV GEN PURP 16SOIC In stock: 55280 pcs RFQ
 MAX14931FAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 2.75KV GEN PURP 16SOIC In stock: 19163 pcs RFQ	 MAX14932AASE+T Manufacturers: Maxim Integrated Description: DGTL ISO 2.75KV GEN PURP 16SOIC In stock: 50266 pcs RFQ
 MAX14931FAWE+T Manufacturers: Maxim Integrated Description: 2.5KVRMS 150MBPS 3/1 CHANNEL DIG In stock: 28388 pcs RFQ	 MAX14931FSEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14931 In stock: 2736 pcs RFQ
 MAX14931FWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14931 In stock: 2424 pcs RFQ	 MAX14932BASE+ Manufacturers: Maxim Integrated Description: DGTL ISO 2.75KV GEN PURP 16SOIC In stock: 45987 pcs RFQ
 MAX14932AAWE+T Manufacturers: Maxim Integrated Description: DGTL ISO 2.75KV GEN PURP 16SOIC In stock: 53287 pcs RFQ	 MAX14932BASE+T Manufacturers: Maxim Integrated Description: DGTL ISO 2.75KV GEN PURP 16SOIC In stock: 49421 pcs RFQ