



MAX14850AEE+

Part Number:	MAX14850AEE+
Manufacturer/Brand:	Maxim Integrated
Product description	DGTL ISO 600V GEN PURP 16SSOP
Datasheets:	 MAX14850AEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

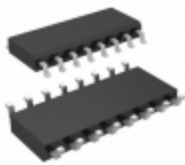
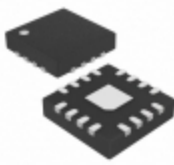
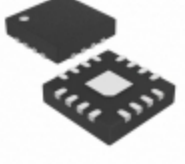
Specifications of MAX14850AEE+

PART NUMBER	MAX14850AEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	DGTL ISO 600V GEN PURP 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32401 pcs
DATA SHEET	 MAX14850AEE+.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	600Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	6
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	4/4
DETAILED DESCRIPTION	General Purpose Digital Isolator 600Vrms 6 Channel 2Mbps, 50Mbps 1.5kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
DATA RATE	2Mbps, 50Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	1.5kV/μs
CHANNEL TYPE	Bidirectional, Unidirectional

Related Tags

Maxim Integrated MAX14850AEE+	MAX14850AEE+ Distributor	MAX14850AEE+ Supplier
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Related Products

 MAX1484CUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 52191 pcs RFQ	 MAX14850ASE+ Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SOIC In stock: 27415 pcs RFQ
 MAX1484EUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 4533 pcs RFQ	 MAX14851AEE+T Manufacturers: Maxim Integrated Description: SIX-CHANNEL DIGITAL ISOLATOR In stock: 40019 pcs RFQ
 MAX14842ATE+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: 38066 pcs RFQ	 MAX1484EUB+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 34212 pcs RFQ
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 MAX14851AEE+ Manufacturers: Maxim Integrated Description: SIX-CHANNEL DIGITAL ISOLATOR In stock: 46726 pcs RFQ	 MAX14842ATE+ Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: 30325 pcs RFQ