



Maxim Integrated

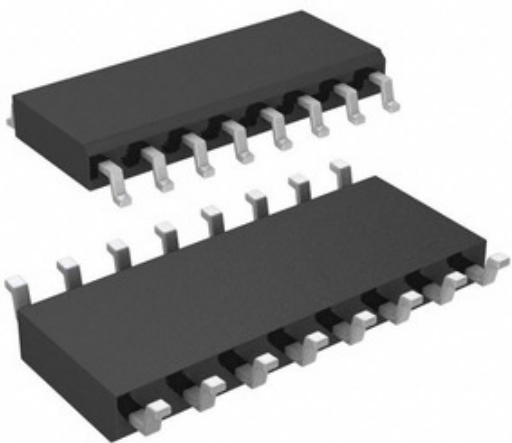


Image may be representation. See specifications for product details.

MAX14850ASE+

Part Number:	MAX14850ASE+
Manufacturer/Brand:	Maxim Integrated
Product description	DGTL ISO 600V GEN PURP 16SOIC
	1.MAX14850ASE+.pdf
	2.MAX14850ASE+.pdf
	3.MAX14850ASE+.pdf
	4.MAX14850ASE+.pdf
	5.MAX14850ASE+.pdf
	6.MAX14850ASE+.pdf
	7.MAX14850ASE+.pdf
	8.MAX14850ASE+.pdf
	9.MAX14850ASE+.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
	27415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Specifications of MAX14850ASE+

PART NUMBER	MAX14850ASE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	DGTL ISO 600V GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27415 pcs
DATA SHEET	1.MAX14850ASE+.pdf 2.MAX14850ASE+.pdf 3.MAX14850ASE+.pdf 4.MAX14850ASE+.pdf 5.MAX14850ASE+.pdf 6.MAX14850ASE+.pdf 7.MAX14850ASE+.pdf 8.MAX14850ASE+.pdf 9.MAX14850ASE+.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	600Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (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-SOIC (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 MAX14850ASE+	MAX14850ASE+ Distributor	MAX14850ASE+ Supplier
MAX14850ASE+ Price	MAX14850ASE+ Pictures	MAX14850ASE+ Image
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Related Products

 MAX1484EUB+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 34212 pcs RFQ	 MAX14851AEE+T Manufacturers: Maxim Integrated Description: SIX-CHANNEL DIGITAL ISOLATOR In stock: 40019 pcs RFQ
 MAX1484CUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 52191 pcs RFQ	 MAX14851EVKIT# Manufacturers: Maxim Integrated Description: SIX-CHANNEL DIGITAL ISOLATOR EVK In stock: 1482 pcs RFQ
 MAX14850PMB1# Manufacturers: Maxim Integrated Description: MODULE PERIPHERAL FOR MAX14850 In stock: 4284 pcs RFQ	 MAX14852GWE+ Manufacturers: Maxim Integrated Description: IC TXRX RS-485/RS-422 16SOIC In stock: 20831 pcs RFQ
 MAX14850AEE+T Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SSOP In stock: 71005 pcs RFQ	 MAX1484EUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 4533 pcs RFQ
 MAX1484CUB+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 42081 pcs RFQ	 MAX14850AEE+ Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SSOP In stock: 32401 pcs RFQ
 MAX14850ASE+T Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SOIC In stock: 55624 pcs RFQ	 MAX14851AEE+ Manufacturers: Maxim Integrated Description: SIX-CHANNEL DIGITAL ISOLATOR In stock: 46726 pcs RFQ

