



Maxim Integrated

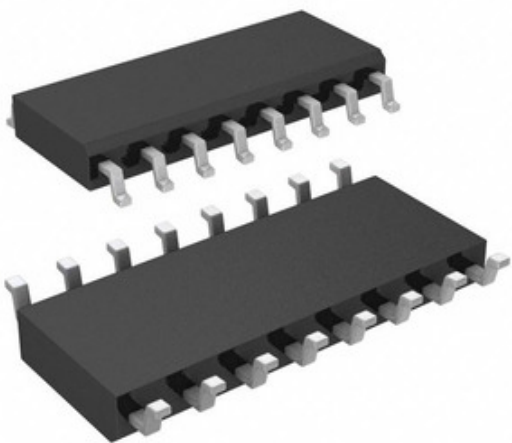


Image may be representation. See specifications for product details.

MAX14850ASE+T

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

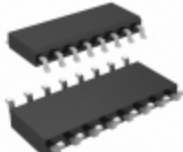
Specifications of MAX14850ASE+T

PART NUMBER	MAX14850ASE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	DGTL ISO 600V GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX14850ASE+T.pdf 2.MAX14850ASE+T.pdf 3.MAX14850ASE+T.pdf 4.MAX14850ASE+T.pdf 5.MAX14850ASE+T.pdf 6.MAX14850ASE+T.pdf 7.MAX14850ASE+T.pdf 8.MAX14850ASE+T.pdf 9.MAX14850ASE+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX14850ASE+T Distributor	MAX14850ASE+T Supplier
MAX14850ASE+T Price	MAX14850ASE+T Pictures	MAX14850ASE+T Image
MAX14850ASE+T PDF Datasheet	MAX14850ASE+T Download Datasheet	MAX14850ASE+T Datasheet
MAX14850ASE+T Stock	Buy MAX14850ASE+T	Buy Maxim Integrated MAX14850ASE+T
Maxim Integrated MAX14850ASE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX14850ASE+T		

Related Products

 MAX14851EVKIT# Manufacturers: Maxim Integrated Description: SIX-CHANNEL DIGITAL ISOLATOR EVK In stock: 3 pcs RFQ	 MAX1484CUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: Out stock RFQ
 MAX14851AEE+ Manufacturers: Maxim Integrated Description: SIX-CHANNEL DIGITAL ISOLATOR In stock: 64 pcs RFQ	 MAX14850PMB1# Manufacturers: Maxim Integrated Description: MODULE PERIPHERAL FOR MAX14850 In stock: 9 pcs RFQ
 MAX1484EUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: Out stock RFQ	 MAX14850ASE+ Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SOIC In stock: Out stock RFQ
 MAX14850AEE+T Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SSOP In stock: Out stock RFQ	 MAX1484EUB+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: Out stock RFQ
 MAX14852GWE+T Manufacturers: Maxim Integrated Description: IC TXRX RS-485/RS-422 16SOIC In stock: Out stock RFQ	 MAX14852GWE+ Manufacturers: Maxim Integrated Description: IC TXRX RS-485/RS-422 16SOIC In stock: 139 pcs RFQ
 MAX14851AEE+T Manufacturers: Maxim Integrated Description: SIX-CHANNEL DIGITAL ISOLATOR In stock: Out stock RFQ	 MAX14850AEE+ Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SSOP In stock: 524 pcs RFQ

