



MAX14842ATE+T

Part Number:	MAX14842ATE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC TRNSLTR BIDIRECTIONAL 16TQFN
Datasheets:	1.MAX14842ATE+T.pdf
	2.MAX14842ATE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

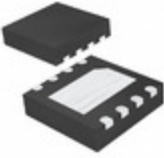
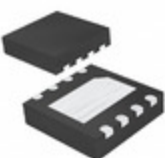
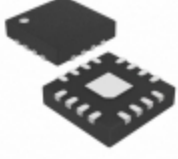
Specifications of MAX14842ATE+T

PART NUMBER	MAX14842ATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX14842ATE+T.pdf 2.MAX14842ATE+T.pdf
VOLTAGE - VCCB	3V ~ 5.5V
VOLTAGE - VCCA	3V ~ 5.5V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	16-TQFN-EP (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Open Drain
OUTPUT SIGNAL	-
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF CIRCUITS	1
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
INPUT SIGNAL	-
FEATURES	Power Supply Decoupling
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 1 Circuit 6 Channel 30Mbps 16-TQFN-EP (4x4)
DATA RATE	30Mbps
CHANNELS PER CIRCUIT	6
CHANNEL TYPE	Bidirectional

Related Tags

Maxim Integrated MAX14842ATE+T	MAX14842ATE+T Distributor	MAX14842ATE+T Supplier
MAX14842ATE+T Price	MAX14842ATE+T Pictures	MAX14842ATE+T Image
MAX14842ATE+T PDF Datasheet	MAX14842ATE+T Download Datasheet	MAX14842ATE+T Datasheet
MAX14842ATE+T Stock	Buy MAX14842ATE+T	Buy Maxim Integrated MAX14842ATE+T
Maxim Integrated MAX14842ATE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX1484EUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: Out stock RFQ	 MAX1484EUB+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: Out stock RFQ
 MAX14840EATA+T Manufacturers: Maxim Integrated Description: IC TXRX RS485 40MBPS 8TDFN In stock: Out stock RFQ	 MAX1484CUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: Out stock RFQ
 MAX14850AEE+ Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SSOP In stock: 524 pcs RFQ	 MAX14841EATA+T Manufacturers: Maxim Integrated Description: IC TXRX RS485 40MBPS 8TDFN In stock: Out stock RFQ
 MAX14840PMB1# Manufacturers: Maxim Integrated Description: MODULE PERIPHERAL FOR MAX14840 In stock: 13 pcs RFQ	 MAX14842ATE+ Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: 134 pcs RFQ
 MAX14841EASA+T Manufacturers: Maxim Integrated Description: IC TXRX RS485 40MBPS 8SOIC In stock: Out stock RFQ	 MAX1484CUB+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: Out stock RFQ
 MAX14841EASA+ Manufacturers: Maxim Integrated Description: IC TXRX RS485 40MBPS 8SOIC In stock: Out stock RFQ	 MAX14850AEE+T Manufacturers: Maxim Integrated Description: DGTL ISO 600V GEN PURP 16SSOP In stock: Out stock RFQ