



MAX14842ATE+

Part Number:	MAX14842ATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC TRNSLTR BIDIRECTIONAL 16TQFN
Datasheets:	 1.MAX14842ATE+.pdf
	 2.MAX14842ATE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

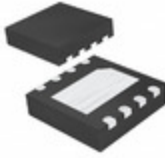
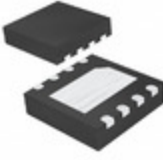
Specifications of MAX14842ATE+

PART NUMBER	MAX14842ATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30325 pcs
DATA SHEET	 1.MAX14842ATE+.pdf
	 2.MAX14842ATE+.pdf
VOLTAGE - VCCB	3V ~ 5.5V
VOLTAGE - VCCA	3V ~ 5.5V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	16-TQFN-EP (4x4)
SERIES	-
PACKAGING	Tube
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)
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+	MAX14842ATE+ Distributor	MAX14842ATE+ Supplier
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 MAX14840EATA+T Manufacturers: Maxim Integrated Description: IC TXRX RS485 40MBPS 8TDFN In stock: 39646 pcs RFQ	 MAX14840EASA+T Manufacturers: Maxim Integrated Description: IC TXRX RS422/485 40MBPS 8SOIC In stock: 43450 pcs RFQ
 MAX1484EUB+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 34212 pcs RFQ	 MAX1484CUB+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/RS422 10-UMAX In stock: 52191 pcs RFQ
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