



 Intersil
 A Renesas Company

Intersil

ISL3036EIRUZ-T7A

Part Number:	ISL3036EIRUZ-T7A
Manufacturer/Brand:	Intersil
Product description:	IC TRNSLTR BIDIRECTIONAL 16TQFN
Datasheets:	ISL3036EIRUZ-T7A.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ISL3036EIRUZ-T7A

PART NUMBER	ISL3036EIRUZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL3036EIRUZ-T7A.pdf
VOLTAGE - VCCB	2.2V ~ 3.6V
VOLTAGE - VCCA	1.35V ~ 3.2V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	16-UTQFN (2.6x1.8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN
OUTPUT TYPE	Open Drain, Push-Pull
OUTPUT SIGNAL	-
OTHER NAMES	ISL3036EIRUZ-T7ATR ISL3036EIRUZT7A
OPERATING TEMPERATURE	-40°C ~ 85°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	Auto-Direction Sensing
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 1 Circuit 4 Channel 100Mbps 16-UTQFN (2.6x1.8)
DATA RATE	100Mbps
CHANNELS PER CIRCUIT	4
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	ISL3036

Related Tags

Intersil ISL3036EIRUZ-T7A	ISL3036EIRUZ-T7A Distributor	ISL3036EIRUZ-T7A Supplier
ISL3036EIRUZ-T7A Price	ISL3036EIRUZ-T7A Pictures	ISL3036EIRUZ-T7A Image
ISL3036EIRUZ-T7A PDF Datasheet	ISL3036EIRUZ-T7A Download Datasheet	ISL3036EIRUZ-T7A Datasheet
ISL3036EIRUZ-T7A Stock	Buy ISL3036EIRUZ-T7A	Buy Intersil ISL3036EIRUZ-T7A
Intersil ISL3036EIRUZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL3036EIRUZ-T7A		

Related Products

 <p>ISL3036EIRUZ-T Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: Out stock RFQ</p>	 <p>ISL3036EIRZ-T Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 14QFN In stock: Out stock RFQ</p>
 <p>ISL3036EIRZ-TK Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 14QFN In stock: Out stock RFQ</p>	 <p>ISL3034EIRUZ-T Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: Out stock RFQ</p>
 <p>ISL3035EIRUZ-T Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: Out stock RFQ</p>	 <p>ISL31470EIBZ-T7A Manufacturers: Intersil Description: IC TXRX RS485 FAULT PROT 14SOIC In stock: 485 pcs RFQ</p>
 <p>ISL3035EIRTZ-T Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: Out stock RFQ</p>	 <p>ISL3036EIRZ-T7A Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 14QFN In stock: Out stock RFQ</p>
 <p>ISL3034EIRTZ-T Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: Out stock RFQ</p>	 <p>ISL31470EIBZ-T Manufacturers: Intersil Description: IC TXRX RS485 FAULT PROT 14SOIC In stock: Out stock RFQ</p>
 <p>ISL3035EIRTZ Manufacturers: Intersil Description: IC TRNSLTR BIDIRECTIONAL 16TQFN In stock: Out stock RFQ</p>	 <p>ISL31470EIBZ Manufacturers: Intersil Description: IC TXRX RS485 FAULT PROT 14SOIC In stock: Out stock RFQ</p>