



NXP Semiconductors / Freescale

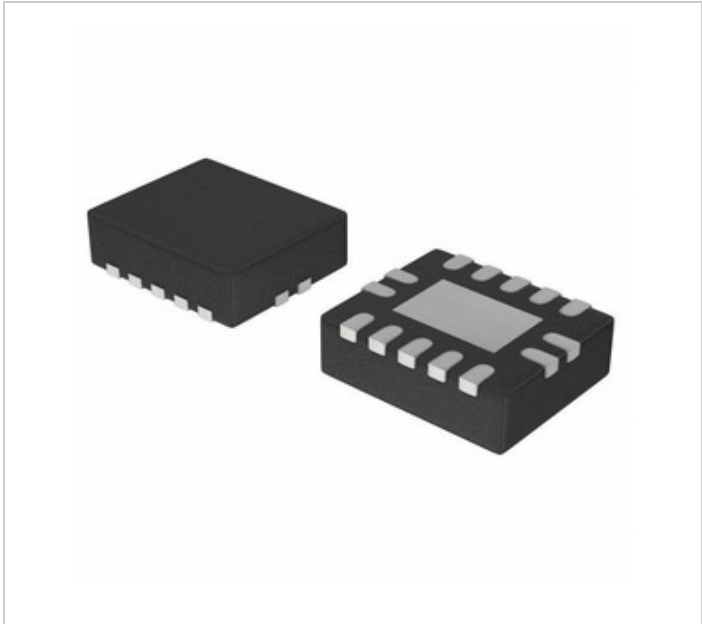


Image may be representation. See specifications for product details.

NTB0104BQ-Q100X

Part Number:	NTB0104BQ-Q100X
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC TRNSLTR BIDIR 14DHVQFN
Datasheets:	 NTB0104BQ-Q100X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

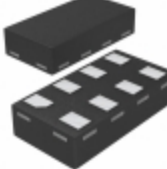
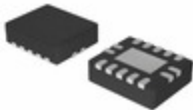
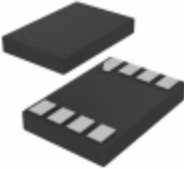
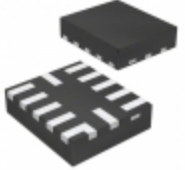
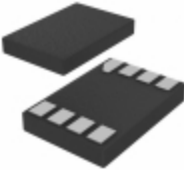
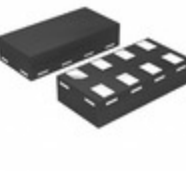
Specifications of NTB0104BQ-Q100X

PART NUMBER	NTB0104BQ-Q100X
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC TRNSLTR BIDIR 14DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NTB0104BQ-Q100X.pdf
VOLTAGE - VCCB	1.65V ~ 5.5V
VOLTAGE - VCCA	1.2V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	14-DHVQFN (2.5x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	568-12377 568-12377-2 935299258115 NTB0104BQ-Q100,115 NTB0104BQ-Q100X-ND
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	Auto-Direction Sensing
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 1 Circuit 4 Channel 100Mbps 14-DHVQFN (2.5x3)
DATA RATE	100Mbps
CHANNELS PER CIRCUIT	4
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	NTB0104

Related Tags

NXP Semiconductors / Freescale NTB0104BQ-Q100X	NTB0104BQ-Q100X Distributor	NTB0104BQ-Q100X Supplier
NTB0104BQ-Q100X Price	NTB0104BQ-Q100X Pictures	NTB0104BQ-Q100X Image
NTB0104BQ-Q100X PDF Datasheet	NTB0104BQ-Q100X Download Datasheet	NTB0104BQ-Q100X Datasheet
NTB0104BQ-Q100X Stock	Buy NTB0104BQ-Q100X	Buy NXP Semiconductors / Freescale NTB0104BQ-Q100X
NXP Semiconductors / Freescale NTB0104BQ-Q100X	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale NTB0104BQ-Q100X	NXP Semiconductors NTB0104BQ-Q100X	Freescale NTB0104BQ-Q100X
Freescale Semiconductor - NXP NTB0104BQ-Q100X	NXP USA Inc. NTB0104BQ-Q100X	

Related Products

 NTB0104UK-Q100Z Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 12WLCSP In stock: Out stock RFQ	 NTB0102GF,115 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: Out stock RFQ
 NTB0104BQ,115 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIR 14DHVQFN In stock: Out stock RFQ	 NTB0102DP-Q100H Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP In stock: Out stock RFQ
 NTB082N65S3F Manufacturers: AMI Semiconductor / ON Semiconductor Description: SUPERFET3 650V D2PAK PKG In stock: 752 pcs RFQ	 NTB0102GD,125 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: Out stock RFQ
 NTB125N02RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 24V 15.9A D2PAK In stock: Out stock RFQ	 NTB125N02R Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 24V 15.9A D2PAK In stock: Out stock RFQ
 NTB0104GU12,115 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 12XQFN In stock: Out stock RFQ	 NTB0102GD-Q100H Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: Out stock RFQ
 NTB0104UK,012 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 12WLCSP In stock: Out stock RFQ	 NTB0102GT,115 Manufacturers: NXP Semiconductors / Freescale Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: Out stock RFQ