

NXP Semiconductors / Freescale

NTB0104UK-Q100Z

Part Number:	NTB0104UK-Q100Z
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC TRNSLTR BIDIRECTIONAL 12WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	187934 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

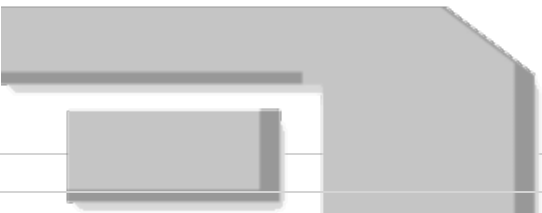
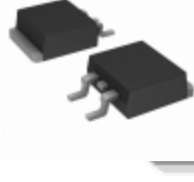
Specifications of NTB0104UK-Q100Z

PART NUMBER	NTB0104UK-Q100Z
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187934 pcs
DATA SHEET	
VOLTAGE - VCCB	1.65V ~ 5.5V
VOLTAGE - VCCA	1.2V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.20x1.60)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, WLCSP
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	568-12412-2 935299321012 NTB0104UK-Q100Z-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 12-WLCSP (1.20x1.60)
DATA RATE	100Mbps
CHANNELS PER CIRCUIT	4
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	NTB0104

Related Tags

NTB0104UK-Q100Z	NTB0104UK-Q100Z Distributor	NTB0104UK-Q100Z Supplier
NTB0104UK-Q100Z Price	NTB0104UK-Q100Z Pictures	NTB0104UK-Q100Z Image
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Related Products

 NTB0104BQ,115 Manufacturers: NXP Description: IC TRNSLTR BIDIR 14DHVQFN In stock: 249960 pcs RFQ	 NTB125N02RT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 24V 15.9A D2PAK In stock: 4273 pcs RFQ
 NTB125N02RT4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 24V 15.9A D2PAK In stock: 3681 pcs RFQ	 NTB125N02RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 24V 15.9A D2PAK In stock: 4296 pcs RFQ
 NTB0104GU12,115 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 12XQFN In stock: 214095 pcs RFQ	 NTB0102GF,115 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 508301 pcs RFQ
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