

NXP Semiconductors / Freescale

NTB0102DP-Q100H

Part Number:	NTB0102DP-Q100H
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC TRNSLTR BIDIRECTIONAL 8TSSOP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	270072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

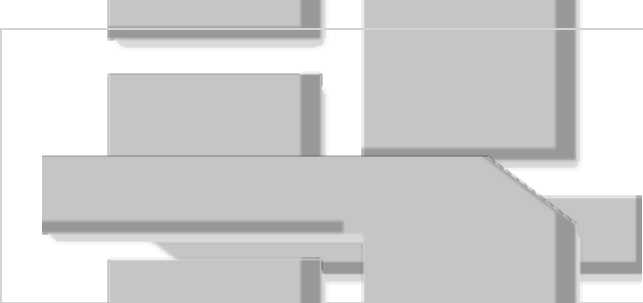
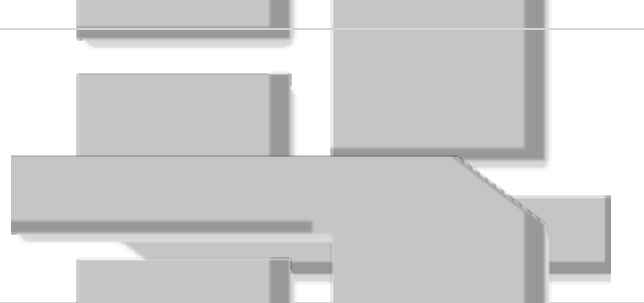
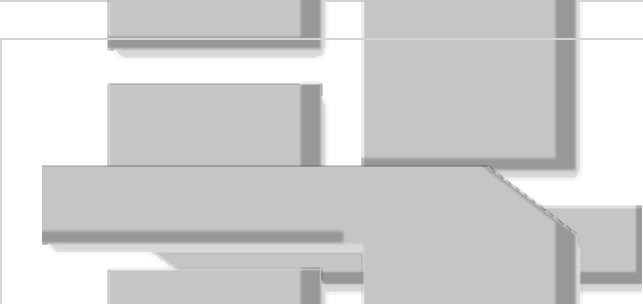
Specifications of NTB0102DP-Q100H

PART NUMBER	NTB0102DP-Q100H
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	270072 pcs
DATA SHEET	
VOLTAGE - VCCB	1.65V ~ 5.5V
VOLTAGE - VCCA	1.2V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	568-12374 568-12374-2 935300866125 NTB0102DP-Q100,125 NTB0102DP-Q100H-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 2 Channel 100Mbps 8-TSSOP
DATA RATE	100Mbps
CHANNELS PER CIRCUIT	2
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	NTB0102

Related Tags

NTB0102DP-Q100H	NTB0102DP-Q100H Distributor	NTB0102DP-Q100H Supplier
NTB0102DP-Q100H Price	NTB0102DP-Q100H Pictures	NTB0102DP-Q100H Image
NTB0102DP-Q100H PDF Datasheet	NTB0102DP-Q100H Download Datasheet	NTB0102DP-Q100H Datasheet
NTB0102DP-Q100H Stock	Buy NTB0102DP-Q100H	Buy NTB0102DP-Q100H
NTB0102DP-Q100H	Supplier	Distributor

Related Products

	NTB0101GW-Q100H Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP In stock: 530872 pcs RFQ		NTB0102GT,115 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 133419 pcs RFQ
	NTB0101GN,132 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6XSON In stock: 2933 pcs RFQ		NTB0104BQ-Q100X Manufacturers: NXP Description: IC TRNSLTR BIDIR 14DHVQFN In stock: 214078 pcs RFQ
	NTB0102GD-Q100H Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 3781 pcs RFQ		NTB0102GD,125 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 3492 pcs RFQ
	NTB0104BQ,115 Manufacturers: NXP Description: IC TRNSLTR BIDIR 14DHVQFN In stock: 249960 pcs RFQ		NTB0101GS,132 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6XSON In stock: 198800 pcs RFQ
	NTB0101GW,125 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP In stock: 619917 pcs RFQ		NTB0101GS1XL Manufacturers: NXP Description: 1BIT BIDIRECTION PUSH-PULL XLATO In stock: 557281 pcs RFQ
	NTB0102DP,125 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP In stock: 220950 pcs RFQ		NTB0102GF,115 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 508301 pcs RFQ

