

NXP Semiconductors / Freescale

NTS0102DP-Q100H

Part Number:	NTS0102DP-Q100H
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC TRNSLTR BIDIRECTIONAL 8TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	248468 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

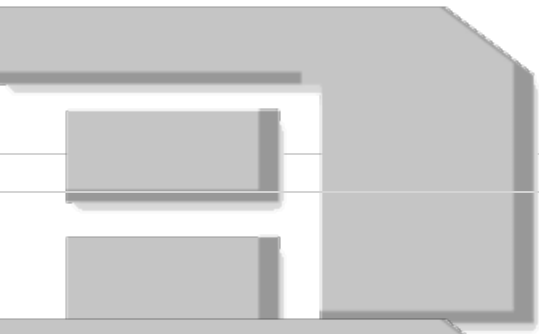
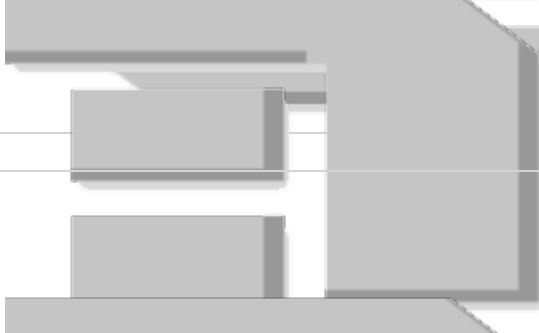
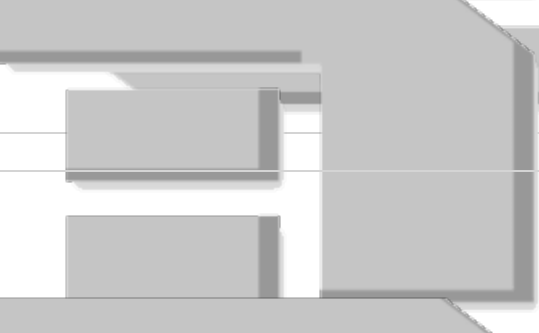
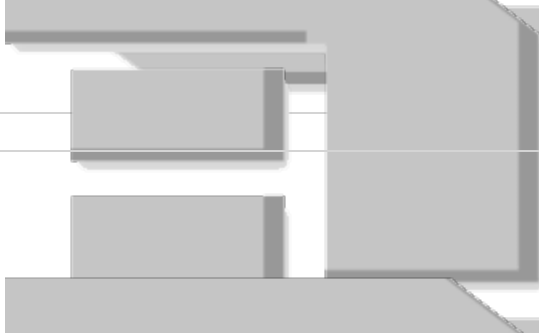
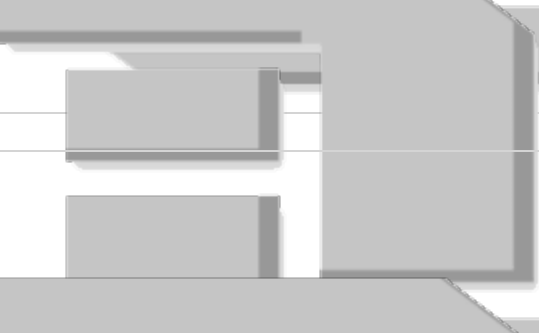
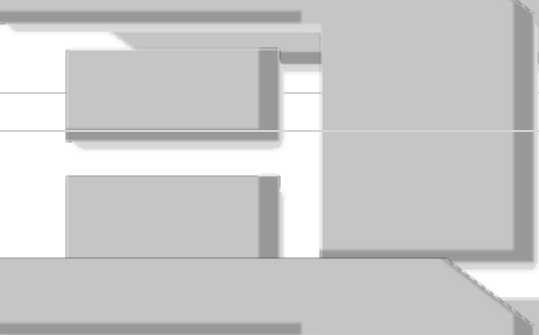
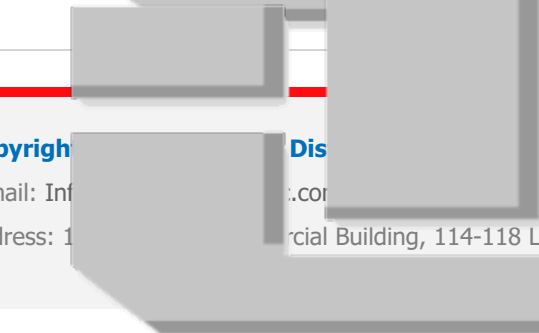
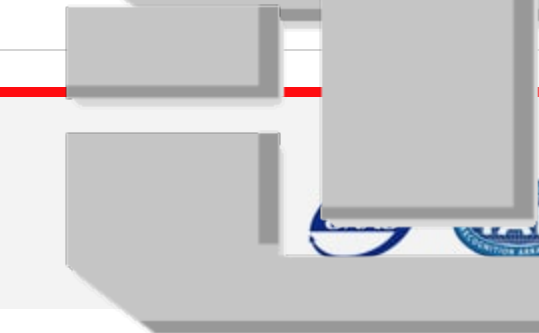
Specifications of NTS0102DP-Q100H

PART NUMBER	NTS0102DP-Q100H
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248468 pcs
DATA SHEET	
VOLTAGE - VCCB	2.3V ~ 5.5V
VOLTAGE - VCCA	1.65V ~ 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	Open Drain, Tri-State
OUTPUT SIGNAL	-
OTHER NAMES	568-12380 568-12380-2 935300555125 NTS0102DP-Q100,125 NTS0102DP-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 50Mbps 8-TSSOP
DATA RATE	50Mbps
CHANNELS PER CIRCUIT	2
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	NTS0102

Related Tags

NTS0102DP-Q100H	NTS0102DP-Q100H Distributor	NTS0102DP-Q100H Supplier
NTS0102DP-Q100H Price	NTS0102DP-Q100H Pictures	NTS0102DP-Q100H Image
NTS0102DP-Q100H PDF Datasheet	NTS0102DP-Q100H Download Datasheet	NTS0102DP-Q100H Datasheet
NTS0102DP-Q100H Stock	Buy NTS0102DP-Q100H	Buy NTS0102DP-Q100H
NTS0102DP-Q100H	Supplier	Distributor

Related Products

	NTS0101GM,115 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6XSON In stock: 5374 pcs 		NTS0102GD-Q100H Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 168577 pcs 
	NTS0103GU10,115 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 10XQFN In stock: 266229 pcs 		NTS0102GT,115 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 481473 pcs 
	NTS0101GF,132 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6XSON In stock: 175012 pcs 		NTS0102GF,115 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 166900 pcs 
	NTS0102DP,125 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP In stock: 236426 pcs 		NTS0101GS,132 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6XSON In stock: 6364 pcs 
	NTS0102GU8,125 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XQFN In stock: 444078 pcs 		NTS0101GN,132 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6XSON In stock: 6151 pcs 
	NTS0102GD,125 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 8XSON In stock: 211634 pcs 		NTS0101GW,125 Manufacturers: NXP Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP In stock: 440163 pcs 

