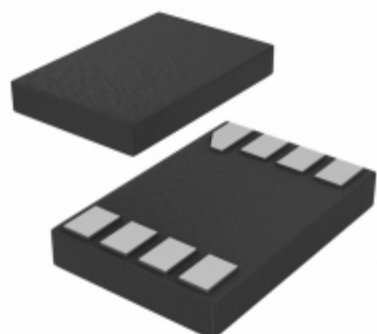


NTB0102GD-Q100H



Part Number: [NTB0102GD-Q100H](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC TRNSLTR BIDIRECTIONAL 8XSON

Data sheet:  [NTB0102-Q100](#)

RoHs Status: Lead free / RoHS Compliant

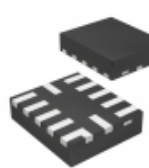
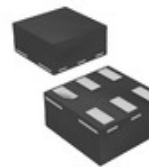
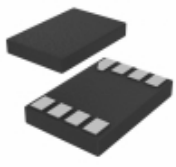
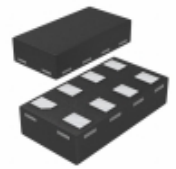
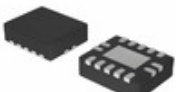
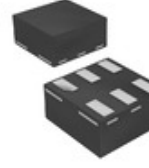
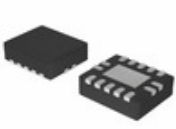
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	NTB0102GD-Q100H	Manufacturer	NXP Semiconductors / Freescale
Description	IC TRNSLTR BIDIRECTIONAL 8XSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4971 pcs	Data sheet	NTB0102-Q100
Category	Integrated Circuits (ICs)	Voltage - VCCB	1.65V ~ 5.5V
Voltage - VCCA	1.2V ~ 3.6V	Translator Type	Voltage Level
Supplier Device Package	8-XSON, SOT996-2 (2x3)	Series	Automotive, AEC-Q100
Packaging	Cut Tape (CT)	Package / Case	8-XFDFN
Output Type	Tri-State, Non-Inverted	Output Signal	-
Other Names	568-12376-1	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-XSON, SOT996-2 (2x3)	Data Rate	100Mbps
Channels per Circuit	2	Channel Type	Bidirectional
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	Part#: NTB0102GT,115 Description: IC TRNSLTR BIDIRECTIONAL 8XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NTB125N02R Description: MOSFET N-CH 24V 15.9A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NTB0102DP-Q100H Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NTB0101GS,132 Description: IC TRNSLTR BIDIRECTIONAL 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NTB0102DP,125 Description: IC TRNSLTR BIDIRECTIONAL 8TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NTB082N65S3F Description: SUPERFET3 650V D2PAK PKG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NTB0102GD,125 Description: IC TRNSLTR BIDIRECTIONAL 8XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NTB125N02RG Description: MOSFET N-CH 24V 15.9A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NTB0101GF,132 Description: IC TRNSLTR BIDIRECTIONAL 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ

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