

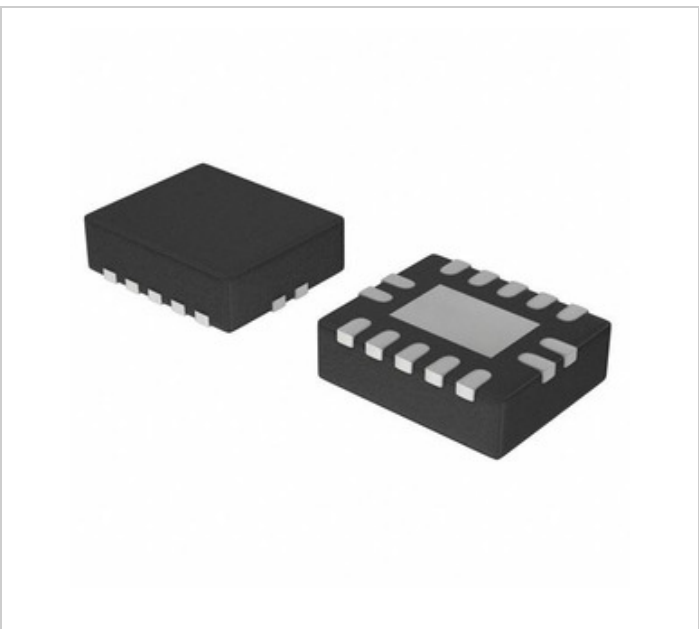


Image may be representation. See specifications for product details.

NTS0104BQ-Q100X

Part Number:	NTS0104BQ-Q100X
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC TRNSLTR BIDIR 14DHVQFN
Datasheets:	 NTS0104BQ-Q100X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

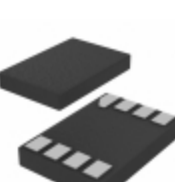
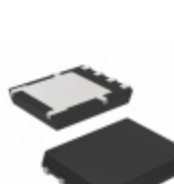
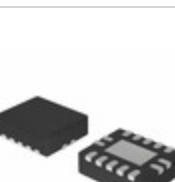
Specifications of NTS0104BQ-Q100X

PART NUMBER	NTS0104BQ-Q100X
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC TRNSLTR BIDIR 14DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NTS0104BQ-Q100X.pdf
VOLTAGE - VCCB	2.3V ~ 5.5V
VOLTAGE - VCCA	1.65V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	14-DHVQFN (2.5x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Open Drain, Push-Pull
OUTPUT SIGNAL	-
OTHER NAMES	568-12382-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 50Mbps 14-DHVQFN (2.5x3)
DATA RATE	50Mbps
CHANNELS PER CIRCUIT	4
CHANNEL TYPE	Bidirectional

Related Tags

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