



STMicroelectronics



ST2149BQTR

Part Number:	ST2149BQTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC TRNSLTR BIDIRECTIONAL 12QFN
Datasheets:	 ST2149BQTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

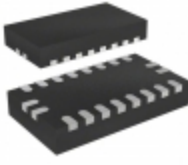
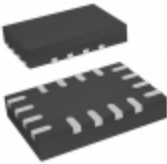
Specifications of ST2149BQTR

PART NUMBER	ST2149BQTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST2149BQTR.pdf
VOLTAGE - VCCB	1.65V ~ 5.5V
VOLTAGE - VCCA	1.65V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	12-QFN (1.7x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFQFN
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	497-13214-2
OPERATING TEMPERATURE	-40°C ~ 85°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 144Mbps 12-QFN (1.7x2)
DATA RATE	144Mbps
CHANNELS PER CIRCUIT	4
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	2149

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