



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

74AVCH1T45GM-Q100H

Part Number:	74AVCH1T45GM-Q100H
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC TRNSLTR BIDIRECTIONAL 6TSSOP
Datasheets:	 74AVCH1T45GM-Q100H.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

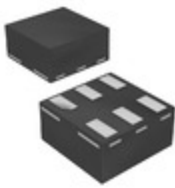
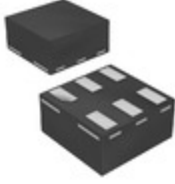
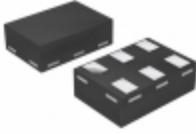
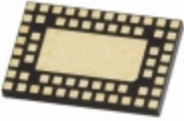
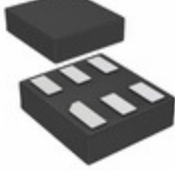
Specifications of 74AVCH1T45GM-Q100H

PART NUMBER	74AVCH1T45GM-Q100H
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 6TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AVCH1T45GM-Q100H.pdf
VOLTAGE - VCCB	0.8V ~ 3.6V
VOLTAGE - VCCA	0.8V ~ 3.6V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	6-TSSOP
SERIES	Automotive, AEC-Q100, 74AVCH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	935299266125
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	-
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 1 Circuit 1 Channel 500Mbps 6-TSSOP
DATA RATE	500Mbps
CHANNELS PER CIRCUIT	1
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	74AVCH1T45

Related Tags

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