





AMI Semiconductor / ON

**74VCX00BQX**

Part Number:	74VCX00BQX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC GATE NAND 4CH 2-INP 14DQFN
Datasheets:	 74VCX00BQX.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

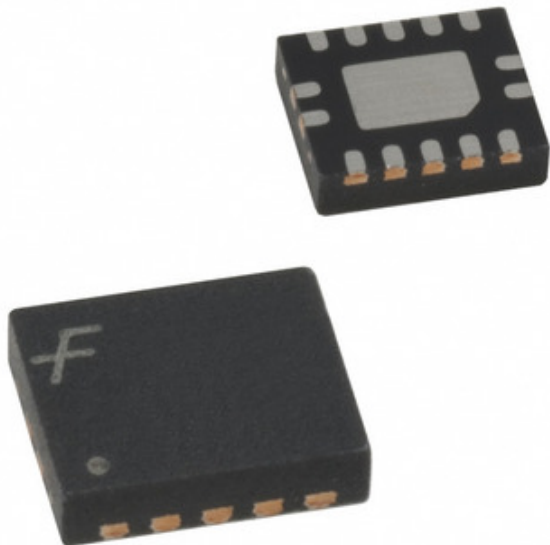

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**Semiconductor**

Image may be representation. See specifications for product details.

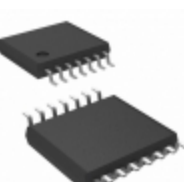



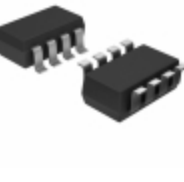


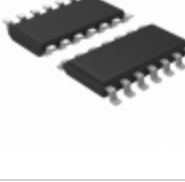




**Specifications of 74VCX00BQX**

PART NUMBER	74VCX00BQX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 4CH 2-INP 14DQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74VCX00BQX.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-DQFN (3x2.5)
SERIES	74VCX
PACKAGING	Original-Reel®
PACKAGE / CASE	14-WFQFN Exposed Pad
OTHER NAMES	74VCX00BQXDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	2.8ns @ 3.3V, 30pF
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.7 V ~ 0.8 V
LOGIC LEVEL - HIGH	1.6 V ~ 2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 4 Channel 14-DQFN (3x2.5)
CURRENT - QUIESCENT (MAX)	20µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74VCX00

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 <p><b>74V2T66STR</b> Manufacturers: STMicroelectronics Description: IC BILATERAL SWITCH DUAL SOT23-8 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>74VCX08M</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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