




**AMI Semiconductor / ON**

**Semiconductor**




## 74LVTH32374GX

Part Number:	74LVTH32374GX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC FF D-TYPE QUAD 8BIT 96FBGA
Datasheets:	 <a href="#">74LVTH32374GX.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

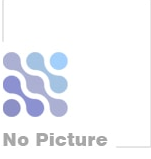
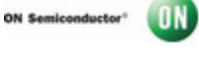

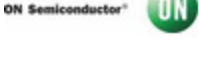








### Specifications of 74LVTH32374GX

PART NUMBER	74LVTH32374GX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE QUAD 8BIT 96FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">74LVTH32374GX.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LVTH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	96-LFBGA
OUTPUT TYPE	Tri-State, Non-Inverted
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	4
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	4.5ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	190µA
CURRENT - OUTPUT HIGH, LOW	32mA, 64mA
CLOCK FREQUENCY	160MHz
BASE PART NUMBER	74LVTH32374

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 <p>No Picture</p>	<p><b>74LVTH322374ZKER</b></p> <p>Manufacturers: N/A Description: IC FF D-TYPE QUAD 8BIT 96BGA In stock: 42553 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>		<p><b>74LVTH373MTCX</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20TSSOP In stock: 165565 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
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	<p><b>74LVTH373WMX</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20SOIC In stock: 5171 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>		<p><b>74LVTH373SJX</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20SOP In stock: 5262 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
	<p><b>74LVTH32245G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TXRX NON-INVERT 3.6V 96FBGA In stock: 5594 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>		<p><b>74LVTH373WM</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20SOIC In stock: 4391 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
	<p><b>74LVTH32245EC,551</b></p> <p>Manufacturers: NXP Semiconductors / Freescale Description: IC TXRX NON-INVERT 3.6V 96LFBGA In stock: 5710 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>		<p><b>74LVTH32245GX</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TXRX NON-INVERT 3.6V 96FBGA In stock: 5343 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
	<p><b>74LVTH32245EC,557</b></p> <p>Manufacturers: NXP Semiconductors / Freescale Description: IC TXRX NON-INVERT 3.6V 96LFBGA In stock: 4666 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>		<p><b>74LVTH373SJ</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20SOP In stock: 5125 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>