



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

74ALVCH32374BFG8

Part Number:	74ALVCH32374BFG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC FF D-TYPE QUAD 8BIT 96CABGA
Datasheets:	 74ALVCH32374BFG8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3003 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

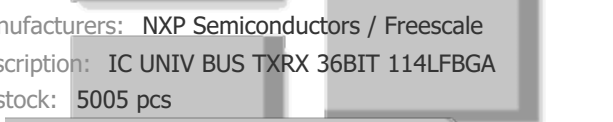
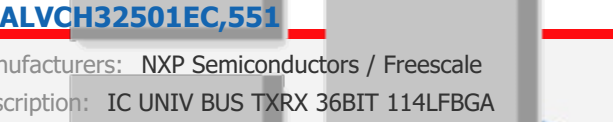
Specifications of 74ALVCH32374BFG8

PART NUMBER	74ALVCH32374BFG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FF D-TYPE QUAD 8BIT 96CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3003 pcs
DATA SHEET	 74ALVCH32374BFG8.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVCH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	96-LFBGA
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	IDT74ALVCH32374BFG8 IDT74ALVCH32374BFG8-ND
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)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	4.2ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	5pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	150MHz
BASE PART NUMBER	74ALVCH32374

Related Tags

IDT (Integrated Device Technology) 74ALVCH32374BFG8	74ALVCH32374BFG8 Distributor	74ALVCH32374BFG8 Supplier
74ALVCH32374BFG8 Price	74ALVCH32374BFG8 Pictures	74ALVCH32374BFG8 Image
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IDT (Integrated Device Technology) 74ALVCH32374BFG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 96LFBGA In stock: 4782 pcs RFQ	 Manufacturers: STMicroelectronics Description: IC TXRX NON-INVERT 3.6V 96LFBGA In stock: 29291 pcs RFQ
 Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE QUAD 8BIT 96CABGA In stock: 5253 pcs RFQ	 Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE QUAD 8BIT 96CABGA In stock: 5253 pcs RFQ
 Manufacturers: NXP Semiconductors / Freescale Description: IC UNIV BUS TXRX 36BIT 114LFBGA In stock: 5005 pcs RFQ	 Manufacturers: N/A Description: IC UNIV BUS TXRX 36BIT 114BGA In stock: 20316 pcs RFQ
 Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE QUAD 8BIT 96CABGA In stock: 5105 pcs RFQ	 Manufacturers: NXP Semiconductors / Freescale Description: IC UNIV BUS TXRX 36BIT 114LFBGA In stock: 5529 pcs RFQ
 Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX NON-INVERT 3.6V 96PBGA In stock: 27455 pcs RFQ	 Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX NON-INVERT 3.6V 96CABGA In stock: 34172 pcs RFQ
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