



Integrated Device Technology

IDT (Integrated Device

Technology)



Integrated Device Techn

74LVC16374APVG8

Part Number:	74LVC16374APVG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC FF D-TYPE DUAL 8BIT 48SSOP
	 1.74LVC16374APVG8.pdf
	 2.74LVC16374APVG8.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	6042 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 74LVC16374APVG8

PART NUMBER	74LVC16374APVG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FF D-TYPE DUAL 8BIT 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6042 pcs
DATA SHEET	 1.74LVC16374APVG8.pdf  2.74LVC16374APVG8.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	IDT74LVC16374APVG8 IDT74LVC16374APVG8-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	2
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	4.5pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	150MHz
BASE PART NUMBER	74LVC16374

Related Tags

IDT (Integrated Device Technology) 74LVC16374APVG8	74LVC16374APVG8 Distributor	74LVC16374APVG8 Supplier
74LVC16374APVG8 Price	74LVC16374APVG8 Pictures	74LVC16374APVG8 Image
74LVC16374APVG8 PDF Datasheet	74LVC16374APVG8 Download Datasheet	74LVC16374APVG8 Datasheet
74LVC16374APVG8 Stock	Buy 74LVC16374APVG8	Buy IDT (Integrated Device Technology) 74LVC16374APVG8
IDT (Integrated Device Technology) 74LVC16374APVG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 74LVC16374APVG8	IDT 74LVC16374APVG8	IDT (Integrated Device Technology) 74LVC16374APVG8
IDT, Integrated Device Technology Inc 74LVC16374APVG8	Integrated Device Technology (IDT) 74LVC16374APVG8	

Related Products

 74LVC16374ADL,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 8BIT 48SSOP In stock: 190042 pcs RFQ	 74LVC16374APFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE DUAL 8BIT 48TVSOP In stock: 6703 pcs RFQ
 74LVC16374APFG Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE DUAL 8BIT 48TVSOP In stock: 6039 pcs RFQ	 74LVC16374APVG Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE DUAL 8BIT 48SSOP In stock: 4039 pcs RFQ
 74LVC163D,112 Manufacturers: Nexperia Description: IC SYNC 4BIT BIN COUNTER 16SOIC In stock: 269438 pcs RFQ	 74LVC16374APAG Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 86214 pcs RFQ
 74LVC163DB,118 Manufacturers: Nexperia Description: IC SYNC 4BIT BIN COUNTER 16SSOP In stock: 291768 pcs RFQ	 74LVC163PW,112 Manufacturers: Nexperia Description: IC SYNC 4BIT BIN COUNTER 16TSSOP In stock: 314835 pcs RFQ
 74LVC163DB,112 Manufacturers: Nexperia Description: IC SYNC 4BIT BIN COUNTER 16SSOP In stock: 285811 pcs RFQ	 74LVC16374APAG8 Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 210224 pcs RFQ
 74LVC163BQ,115 Manufacturers: Nexperia Description: IC SYNC 4BIT BIN COUNT 16DHVQFN In stock: 311983 pcs RFQ	 74LVC163D,118 Manufacturers: Nexperia Description: IC SYNC 4BIT BIN COUNTER 16SOIC In stock: 351060 pcs RFQ