

IDT (Integrated Device Technology)

Technology)

74LVC16374APVG

Part Number:	74LVC16374APVG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC FF D-TYPE DUAL 8BIT 48SSOP
	1.74LVC16374APVG.pdf
	2.74LVC16374APVG.pdf
Datasheets:	
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 74LVC16374APVG

PART NUMBER	74LVC16374APVG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FF D-TYPE DUAL 8BIT 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.74LVC16374APVG.pdf 2.74LVC16374APVG.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LVC
PACKAGING	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	IDT74LVC16374APVG IDT74LVC16374APVG-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

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