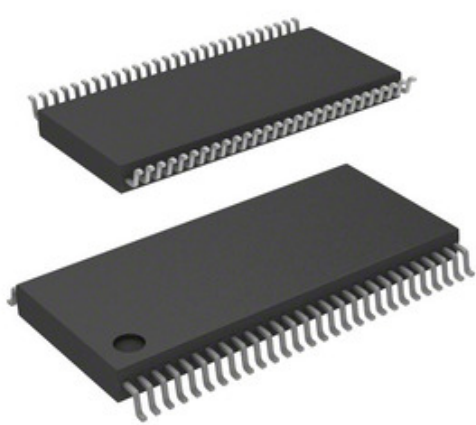




IDT (Integrated Device Technology)

Technology)



Part Number: IDT74ALVCH16721PAG8

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC FF D-TYPE SNGL 20BIT 56TSSOP

Datasheets: [IDT74ALVCH16721PAG8.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IDT74ALVCH16721PAG8

PART NUMBER	IDT74ALVCH16721PAG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FF D-TYPE SNGL 20BIT 56TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IDT74ALVCH16721PAG8.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVCH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ALVCH16721PAG8
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	20
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	4.3ns @ 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	74ALVCH16721

Related Tags

IDT (Integrated Device Technology) IDT74ALVCH16721PAG8	IDT74ALVCH16721PAG8 Distributor	IDT74ALVCH16721PAG8 Supplier
IDT74ALVCH16721PAG8 Price	IDT74ALVCH16721PAG8 Pictures	IDT74ALVCH16721PAG8 Image
IDT74ALVCH16721PAG8 PDF Datasheet	IDT74ALVCH16721PAG8 Download Datasheet	IDT74ALVCH16721PAG8 Datasheet
IDT74ALVCH16721PAG8 Stock	Buy IDT74ALVCH16721PAG8	Buy IDT (Integrated Device Technology) IDT74ALVCH16721PAG8
IDT (Integrated Device Technology) IDT74ALVCH16721PAG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT74ALVCH16721PAG8	IDT IDT74ALVCH16721PAG8	IDT (Integrated Device Technology) IDT74ALVCH16721PAG8
IDT, Integrated Device Technology Inc IDT74ALVCH16721PAG8	Integrated Device Technology (IDT) IDT74ALVCH16721PAG8	

Related Products

 IDT74ALVCHS162830DF Manufacturers: IDT (Integrated Device Technology) Description: IC ADDRESS DRVR 3.6V 80TVSOP In stock: Out stock RFQ	 IDT74ALVCHR16601PAG8 Manufacturers: IDT (Integrated Device Technology) Description: TXRX 18BIT BUS 3.3V 3ST 56-TSSOP In stock: Out stock RFQ
 IDT72V90823JG Manufacturers: IDT (Integrated Device Technology) Description: IC DGTL SW 2048X2048 84-PLCC In stock: Out stock RFQ	 IDT74ALVCH16501PAG8 Manufacturers: IDT (Integrated Device Technology) Description: TXRX 18BIT UNIV BUS 3ST 56-TSSOP In stock: Out stock RFQ
 IDT74CBTLV3126PGG8 Manufacturers: IDT (Integrated Device Technology) Description: IC BUS SW QUAD LV 14-TSSOP In stock: Out stock RFQ	 IDT74ALVCH16721PAG Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE SNGL 20BIT 56TSSOP In stock: Out stock RFQ
 IDT74ALVCHS162830DFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC ADDRESS DRVR 3.6V 80TVSOP In stock: Out stock RFQ	 IDT74ALVCHS162830DFG Manufacturers: IDT (Integrated Device Technology) Description: IC ADDRESS DRVR 3.6V 80TVSOP In stock: Out stock RFQ
 IDT74ALVC16835PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC UNIV BUS DVR 18BIT 56TVSOP In stock: Out stock RFQ	 IDT72V90823JG8 Manufacturers: IDT (Integrated Device Technology) Description: IC DGTL SW 2048X2048 84-PLCC In stock: Out stock RFQ
 IDT74ALVC16835PFG Manufacturers: IDT (Integrated Device Technology) Description: IC UNIV BUS DVR 18BIT 56TVSOP In stock: Out stock RFQ	 IDT74ALVCHS162830DF8 Manufacturers: IDT (Integrated Device Technology) Description: IC ADDRESS DRVR 3.6V 80TVSOP In stock: Out stock RFQ