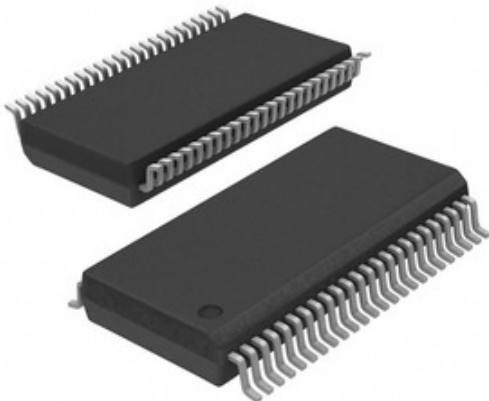




IDT (Integrated Device Technology)

Technology)



Part Number: 74ALVCH162374PAG8

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC FF D-TYPE DUAL 8BIT 48TSSOP

Datasheets: [1.74ALVCH162374PAG8.pdf](#)
[2.74ALVCH162374PAG8.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

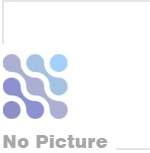
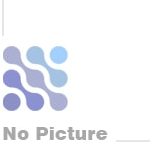
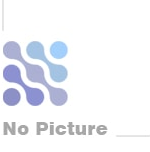
Specifications of 74ALVCH162374PAG8

PART NUMBER	74ALVCH162374PAG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FF D-TYPE DUAL 8BIT 48TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.74ALVCH162374PAG8.pdf 2.74ALVCH162374PAG8.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVCH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TFSOP (0.240", 6.10mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	IDT74ALVCH162374PAG8 IDT74ALVCH162374PAG8-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	4.6ns @ 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	12mA, 12mA
CLOCK FREQUENCY	150MHz
BASE PART NUMBER	74ALVCH162374

Related Tags

IDT (Integrated Device Technology) 74ALVCH162374PAG8	74ALVCH162374PAG8 Distributor	74ALVCH162374PAG8 Supplier
74ALVCH162374PAG8 Price	74ALVCH162374PAG8 Pictures	74ALVCH162374PAG8 Image
74ALVCH162374PAG8 PDF Datasheet	74ALVCH162374PAG8 Download Datasheet	74ALVCH162374PAG8 Datasheet
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IDT (Integrated Device Technology) 74ALVCH162374PAG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 74ALVCH162374PAG8	IDT 74ALVCH162374PAG8	IDT (Integrated Device Technology) 74ALVCH162374PAG8
IDT, Integrated Device Technology Inc 74ALVCH162374PAG8	Integrated Device Technology (IDT) 74ALVCH162374PAG8	

Related Products

 74ALVCH162373T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP 16BIT LV 48TSSOP In stock: 4165 pcs RFQ	 74ALVCH16240DGGRE4 Manufacturers: N/A Description: IC BUFFER INVERT 3.6V 48TSSOP In stock: 79776 pcs RFQ
 74ALVCH16244DGG,11 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 74646 pcs RFQ	 74ALVCH162373PAG Manufacturers: IDT (Integrated Device Technology) Description: IC LATCH 16BIT TRANSP D 48-TSSOP In stock: 99527 pcs RFQ
 74ALVCH162373TX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP 16BIT LV 48TSSOP In stock: 4528 pcs RFQ	 74ALVCH16244DGG:11 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 153683 pcs RFQ
 74ALVCH162374PAG Manufacturers: IDT (Integrated Device Technology) Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: 3987 pcs RFQ	 74ALVCH16240DLRG4 Manufacturers: N/A Description: IC BUFFER INVERT 3.6V 48SSOP In stock: 4381 pcs RFQ
 74ALVCH16240DTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER INVERT 3.6V 48TSSOP In stock: 5620 pcs RFQ	 74ALVCH16244DGG,51 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 48TSSOP In stock: 5244 pcs RFQ
 74ALVCH162373PAG8 Manufacturers: IDT (Integrated Device Technology) Description: IC XPARENT LATCH 16BIT D 48TSSOP In stock: 102870 pcs RFQ	 74ALVCH162373ZQLR Manufacturers: N/A Description: IC 16BIT D-TYPE LATCH 56BGA In stock: 94889 pcs RFQ