



Nexperia



74ALVCH16821DL,518

Part Number:	74ALVCH16821DL,518
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 10BIT 56SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

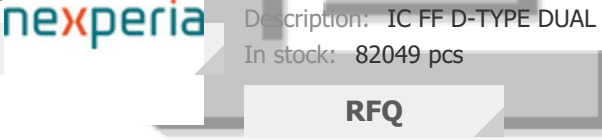
Specifications of 74ALVCH16821DL,518

PART NUMBER	74ALVCH16821DL,518
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 10BIT 56SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75810 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V, 3 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVCH
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-BSSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ALVCH16821DL-T 74ALVCH16821DL-T-ND 935259000518
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	10
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	5pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	350MHz
BASE PART NUMBER	74ALVCH16821

Related Tags

Nexperia 74ALVCH16821DL,518	74ALVCH16821DL,518 Distributor	74ALVCH16821DL,518 Supplier
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Related Products

 74ALVCH16823DL,512 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56SSOP In stock: 76165 pcs RFQ	 74ALVCH16823DGGS Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 55895 pcs RFQ
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 74ALVCH16823DGG:11 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 116287 pcs RFQ	 74ALVCH16820DLG4 Manufacturers: N/A Description: IC FF D-TYPE SNGL 10BIT 56SSOP In stock: 3402 pcs RFQ
 74ALVCH16821DGGS Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 89130 pcs RFQ	 74ALVCH16821DGG:11 Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 82049 pcs RFQ
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