



Nexperia



Image may be representation. See specifications for product details.

74ALVT16821DL,512

Part Number:	74ALVT16821DL,512
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 10BIT 56SSOP
Datasheets:	 74ALVT16821DL,512.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74ALVT16821DL,512

PART NUMBER	74ALVT16821DL,512
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 10BIT 56SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41159 pcs
DATA SHEET	 74ALVT16821DL,512.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V, 3 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVT
PACKAGING	Tube
PACKAGE / CASE	56-BSSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ALVT16821DL 74ALVT16821DL-ND 935210000512
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)	2 (1 Year)
MAX PROPAGATION DELAY @ V, MAX CL	3.2ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	70µA
CURRENT - OUTPUT HIGH, LOW	8mA, 24mA; 32mA, 64mA
CLOCK FREQUENCY	150MHz
BASE PART NUMBER	74ALVT16821

Related Tags

Nexperia 74ALVT16821DL,512	74ALVT16821DL,512 Distributor	74ALVT16821DL,512 Supplier
74ALVT16821DL,512 Price	74ALVT16821DL,512 Pictures	74ALVT16821DL,512 Image
74ALVT16821DL,512 PDF Datasheet	74ALVT16821DL,512 Download Datasheet	74ALVT16821DL,512 Datasheet
74ALVT16821DL,512 Stock	Buy 74ALVT16821DL,512	Buy Nexperia 74ALVT16821DL,512
Nexperia 74ALVT16821DL,512	Nexperia Supplier	Nexperia Distributor
Nexperia 74ALVT16821DL,512	Nexperia USA Inc. 74ALVT16821DL,512	

Related Products

 74ALVT16823DGG,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 2897 pcs RFQ	 74ALVT16652DL,518 Manufacturers: NXP Description: IC TXRX NON-INVERT 3.6V 56SSOP In stock: 5729 pcs RFQ
 74ALVT16821DGG,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 3831 pcs RFQ	 74ALVT16821DL,518 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56SSOP In stock: 45288 pcs RFQ
 74ALVT16652DL,512 Manufacturers: NXP Description: IC TXRX NON-INVERT 3.6V 56SSOP In stock: 6250 pcs RFQ	 74ALVT16823DGGs Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 57344 pcs RFQ
 74ALVT16823DGGY Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 79527 pcs RFQ	 74ALVT16821DGGY Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 63111 pcs RFQ
 74ALVT16823DL,512 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56SSOP In stock: 45782 pcs RFQ	 74ALVT16821DGG,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 6879 pcs RFQ
 74ALVT16823DGG,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 4754 pcs RFQ	 74ALVT16821DGGs Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 45310 pcs RFQ