



Nexperia



74ALVT16821DL,518

Part Number:	74ALVT16821DL,518
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 10BIT 56SSOP
Datasheets:	 74ALVT16821DL,518.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45288 pcs stock
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 74ALVT16821DL,518

PART NUMBER	74ALVT16821DL,518
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 10BIT 56SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45288 pcs
DATA SHEET	 74ALVT16821DL,518.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V, 3 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-BSSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ALVT16821DL-T 74ALVT16821DL-T-ND 935210000518
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,518	74ALVT16821DL,518 Distributor	74ALVT16821DL,518 Supplier
74ALVT16821DL,518 Price	74ALVT16821DL,518 Pictures	74ALVT16821DL,518 Image
74ALVT16821DL,518 PDF Datasheet	74ALVT16821DL,518 Download Datasheet	74ALVT16821DL,518 Datasheet
74ALVT16821DL,518 Stock	Buy 74ALVT16821DL,518	Buy Nexperia 74ALVT16821DL,518
Nexperia 74ALVT16821DL,518	Nexperia Supplier	Nexperia Distributor
Nexperia 74ALVT16821DL,518	Nexperia USA Inc. 74ALVT16821DL,518	

Related Products

 74ALVT16821DL,512 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56SSOP In stock: 41159 pcs RFQ	 74ALVT16823DL,512 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56SSOP In stock: 45782 pcs RFQ
 74ALVT16652DL,518 Manufacturers: NXP Description: IC TXRX NON-INVERT 3.6V 56SSOP In stock: 5729 pcs RFQ	 74ALVT16823DGG,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 4754 pcs RFQ
 74ALVT16821DGGY Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 63111 pcs RFQ	 74ALVT16823DGG,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 2897 pcs RFQ
 74ALVT16823DGGS Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 57344 pcs RFQ	 74ALVT16821DGG,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 6879 pcs RFQ
 74ALVT16821DGGS Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 45310 pcs RFQ	 74ALVT16823DGGY Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 79527 pcs RFQ
 74ALVT16821DGG,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 3831 pcs RFQ	 74ALVT16823DL,518 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56SSOP In stock: 44693 pcs RFQ