



Nexperia



74ALVT16821DGGY

Part Number:	74ALVT16821DGGY
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 10BIT 56TSSOP
Datasheets:	 74ALVT16821DGGY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63111 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.

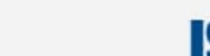
Specifications of 74ALVT16821DGGY

PART NUMBER	74ALVT16821DGGY
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 10BIT 56TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63111 pcs
DATA SHEET	 74ALVT16821DGGY.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-TFSOP (0.240", 6.10mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	935210010518
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

Related Tags

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Related Products

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 74ALVT16821DGG,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56TSSOP In stock: 6879 pcs RFQ	 74ALVT16823DGGs Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 9BIT 56TSSOP In stock: 57344 pcs RFQ
 74ALVT16652DGG,118 Manufacturers: NXP Semiconductors / Freescale Description: IC TXRX NON-INVERT 3.6V 56SSOP Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56SSOP In stock: 41159 pcs RFQ	 74ALVT16821DL,518 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 10BIT 56SSOP In stock: 45288 pcs RFQ
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