




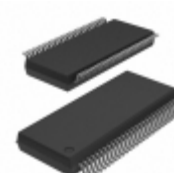


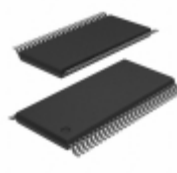
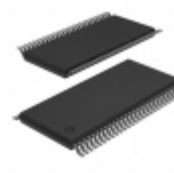
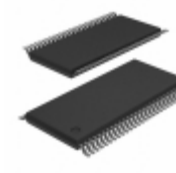
	<b>74ALVT16821DGGY</b>
	<b>Manufacturer Part Number:</b> <a href="#">74ALVT16821DGGY</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Nexperia
	<b>Part of Description:</b> IC TRIGGER D-TYPE POS 56TSSOP
<b>Datasheets:</b>	 <a href="#">74ALVT16821DGGY.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	<a href="#">74ALVT16821DGGY</a>
Manufacturer	Nexperia
Description	IC TRIGGER D-TYPE POS 56TSSOP
Category	Integrated Circuits (ICs) > Logic - Flip Flops
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	74ALVT
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Type	D-Type
Output Type	Tri-State, Non-Inverted
Package / Case	56-TFSOP (0.240", 6.10mm Width)
Number of Elements	2
Voltage - Supply	2.3 V ~ 2.7 V, 3 V ~ 3.6 V
Function	Standard
Clock Frequency	150MHz
Number of Bits per Element	10
Current - Output High, Low	8mA, 24mA; 32mA, 64mA
Trigger Type	Positive Edge
Max Propagation Delay @ V, Max CL	3.2ns @ 3.3V, 50pF
Current - Quiescent	70µA
Input Capacitance	3pF
Packaging	Tape & Reel (TR)

74ALVT16821DGGY is New Original in Stock, Search 74ALVT16821DGGY Datasheets, PDF, Inventory at Y-IC.com Online, Order 74ALVT16821DGGY Nexperia with warrantied and confidence. RFQ 74ALVT16821DGGY : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p><b>In:</b></p>  <p><b>74ALVT16652DL,518</b> NXP Semiconductors / Freescale IC 16BIT BUS TXRX 3-ST 56SSOP</p>	 <p><b>74ALVT16821DL</b> NXP NXP SSOP</p>	 <p><b>74ALVT16821DL,518</b> Nexperia IC D-TYPE POS TRG DUAL 56SSOP</p>	 <p><b>74ALVT16821DGG,118</b> Nexperia IC D-TYPE POS TRG DUAL 56TSSOP</p>
 <p><b>74ALVT16823DGG</b> NXP NXP TSSOP</p>	 <p><b>74ALVT16821DGG,112</b> Nexperia IC D-TYPE POS TRG DUAL 56TSSOP</p>	 <p><b>74ALVT16823DGG,112</b> Nexperia IC D-TYPE POS TRG DUAL 56TSSOP</p>	 <p><b>74ALVT16821DGGs</b> Nexperia IC TRIGGER D-TYPE POS 56TSSOP</p>

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|----------------------|-----------------------|----------------------|--------------------|----------------------|
| ⚙️ 08051A101GAT2A    | ➡️ 12101U140JAT2A     | ➡️ 12102U470JAT2A    | D 13MT100K         | ➡️ 1808SA150JAT1A    |
| ⊖ 1DI300MN-050-01    | ⚙️ AT24C01-10SI-2.7   | D BA09CCOWFP-E2      | ➡️ CGA6M2X7R1E475K | ➡️ CLC2009ISO8X      |
| ⚙️ CY22393ZXC-540T   | ⊖ DMN2075U-7          | ⚙️ DWR40A30          | ➡️ ELM7536NBB-S    | ➡️ F25L16PA-100PAG2S |
| D GCM1885C2AR70CA16D | ⚙️ GRM0335C2A4R4CA01J | ⊖ GRM1555C1E8R8DA01D | ⚙️ IE-26N-CU       | ➡️ IP4022CX20        |
| ➡️ IRF6712STRPBF.    | ➡️ LA55-P/SP1         | ⚙️ LC4032ZC-75MN56C  | ⊖ LD051C471JAB2A   | ➡️ LT1961IMS8E       |
| ➡️ M74HC373TTR       | ➡️ MAX313EUE+T        | D MAX822SUS-T        | ⚙️ MAX8845YETC+    | ⊖ MDD95-08NIB        |
| ⚙️ MP6900DJ-LF-P     | D MSM5118165F-60J     | ➡️ N25Q00AA13GSF40F  | ➡️ NCP612SQ37T2G   | ➡️ S-8331A30FS-T2    |
| ⊖ SCS220AE2HR        | ⚙️ SMA3103-TL-E       | ➡️ SZBZX84C4V7ET1G   | ➡️ TF202B-E5-TL    | ➡️ TIP41CFTU         |
| ⚙️ USB2005-MN-01     | ⊖ VI-PU10-EVW         | ⚙️ VO615A-1X007T     | D W9425G6EH-4      | ➡️ WYSBMVDXA-1S      |
| ➡️ XC2018TM-50PC68C  | ⚙️ XC6119C27ANR-G     | ⊖ YAS3-5-N           | ⚙️ ZUW64815        | ➡️ ZVP2110GTC        |

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