



NXP Semiconductors / Freescale

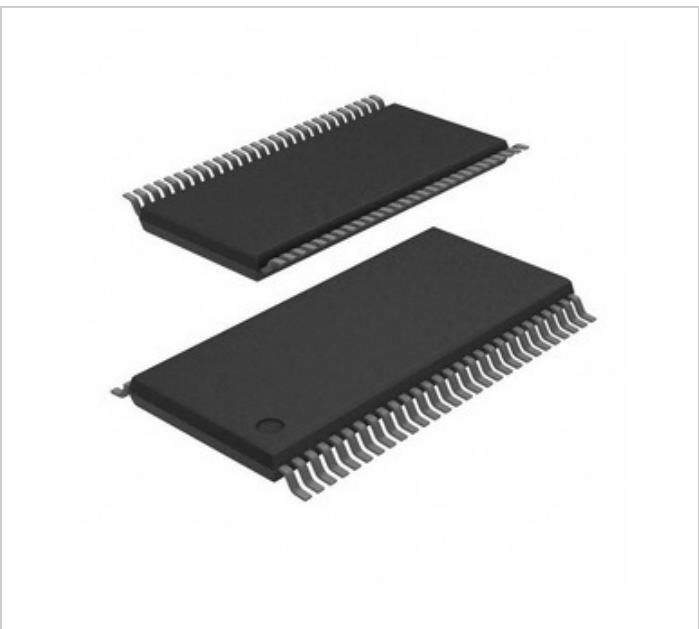


Image may be representation. See specifications for product details.

74ALVCH16821DGG:11

Part Number:	74ALVCH16821DGG:11
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FF D-TYPE DUAL 10BIT 56TSSOP
Datasheets:	 74ALVCH16821DGG:11.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

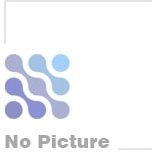
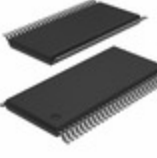
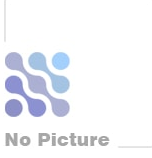
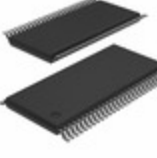
Specifications of 74ALVCH16821DGG:11

PART NUMBER	74ALVCH16821DGG:11
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FF D-TYPE DUAL 10BIT 56TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74ALVCH16821DGG:11.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V, 3 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVCH
PACKAGING	Tube
PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ALVCH16821DG 74ALVCH16821DG-ND 935259010112
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

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