



Image may be representation. See specifications for product details.

74ALVT16374DL,118

Part Number:	74ALVT16374DL,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FF D-TYPE DUAL 8BIT 48SSOP
Datasheets:	 74ALVT16374DL,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74ALVT16374DL,118

PART NUMBER	74ALVT16374DL,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FF D-TYPE DUAL 8BIT 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74ALVT16374DL,118.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	48-BSSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ALVT16374DL-T 74ALVT16374DL-T-ND 935209650118
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	100µA
CURRENT - OUTPUT HIGH, LOW	8mA, 24mA; 32mA, 64mA
CLOCK FREQUENCY	250MHz
BASE PART NUMBER	74ALVT16374

Related Tags

NXP Semiconductors / Freescale 74ALVT16374DL,118	74ALVT16374DL,118 Distributor	74ALVT16374DL,118 Supplier
74ALVT16374DL,118 Price	74ALVT16374DL,118 Pictures	74ALVT16374DL,118 Image
74ALVT16374DL,118 PDF Datasheet	74ALVT16374DL,118 Download Datasheet	74ALVT16374DL,118 Datasheet
74ALVT16374DL,118 Stock	Buy 74ALVT16374DL,118	Buy NXP Semiconductors / Freescale 74ALVT16374DL,118
NXP Semiconductors / Freescale 74ALVT16374DL,118	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale 74ALVT16374DL,118	NXP Semiconductors 74ALVT16374DL,118	Freescale 74ALVT16374DL,118
Freescale Semiconductor - NXP 74ALVT16374DL,118	NXP USA Inc. 74ALVT16374DL,118	

Related Products

 74ALVT16543DGG,118 Manufacturers: NXP Semiconductors / Freescale Description: IC TXRX NON-INVERT 3.6V 56TSSOP In stock: Out stock RFQ	 74ALVT16501DGG,118 Manufacturers: NXP Semiconductors / Freescale Description: IC UNIV BUS TXRX 18BIT 56TSSOP In stock: Out stock RFQ
 74ALVT16374DGG,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: Out stock RFQ	 74ALVT16501DL,518 Manufacturers: NXP Semiconductors / Freescale Description: IC UNIV BUS TXRX 18BIT 56SSOP In stock: Out stock RFQ
 74ALVT16501DGG,112 Manufacturers: NXP Semiconductors / Freescale Description: IC 18BIT UNVRSL BUS TXRX 56TSSOP In stock: Out stock RFQ	 74ALVT16374DGG,118 Manufacturers: Nexperia USA Inc. Description: IC D-TYPE POS TRG DUAL 48TSSOP In stock: Out stock RFQ
 74ALVT16501DL,512 Manufacturers: NXP Semiconductors / Freescale Description: IC 18BIT UNVRSL BUS TXRX 56-SSOP In stock: Out stock RFQ	 74ALVT16543DGG,112 Manufacturers: NXP Semiconductors / Freescale Description: IC TXRX NON-INVERT 3.6V 56TSSOP In stock: Out stock RFQ
 74ALVT16374DGG,112 Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: Out stock RFQ	 74ALVT16374DL,112 Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE DUAL 2BIT 48SSOP In stock: Out stock RFQ
 74ALVT16374DGG,518 Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: Out stock RFQ	 74ALVT16374DGG,512 Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE DUAL 8BIT 48TSSOP In stock: Out stock RFQ