



Image may be representation. See specifications for product details.

74LVC109D,118

Part Number:	74LVC109D,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FF JK TYPE DUAL 1BIT 16SO
Datasheets:	 74LVC109D,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

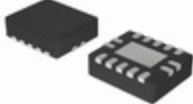
Specifications of 74LVC109D,118

PART NUMBER	74LVC109D,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FF JK TYPE DUAL 1BIT 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74LVC109D,118.pdf
VOLTAGE - SUPPLY	1.65 V ~ 3.6 V
TYPE	JK Type
TRIGGER TYPE	Positive Edge
SERIES	74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	74LVC109D-T 74LVC109D-T-ND 935191050118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	6.8ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	5pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	330MHz
BASE PART NUMBER	74LVC109

Related Tags

NXP Semiconductors / Freescale 74LVC109D,118	74LVC109D,118 Distributor	74LVC109D,118 Supplier
74LVC109D,118 Price	74LVC109D,118 Pictures	74LVC109D,118 Image
74LVC109D,118 PDF Datasheet	74LVC109D,118 Download Datasheet	74LVC109D,118 Datasheet
74LVC109D,118 Stock	Buy 74LVC109D,118	Buy NXP Semiconductors / Freescale 74LVC109D,118
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Freescale Semiconductor - NXP 74LVC109D,118	NXP USA Inc. 74LVC109D,118	

Related Products

 74LVC10ABQ,115 Manufacturers: Nexperia Description: IC GATE NAND 3CH 3-INP 14DHVQFN In stock: Out stock RFQ	 74LVC109PW,112 Manufacturers: NXP Semiconductors / Freescale Description: IC FF JK TYPE DUAL 1BIT 16TSSOP In stock: Out stock RFQ
 74LVC109DB,112 Manufacturers: NXP Semiconductors / Freescale Description: IC FF JK TYPE DUAL 1BIT 16SSOP In stock: Out stock RFQ	 74LVC10AD,112 Manufacturers: Nexperia Description: IC GATE NAND 3CH 3-INP 14SO In stock: Out stock RFQ
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