

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

N74F109N,602

Part Number:	N74F109N,602
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FF JK TYPE DUAL 1BIT 16DIP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

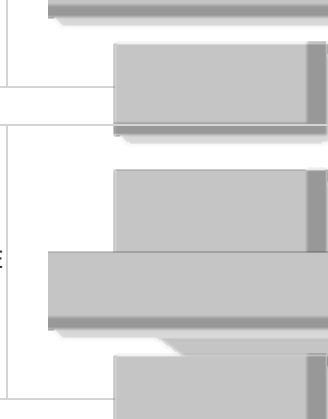
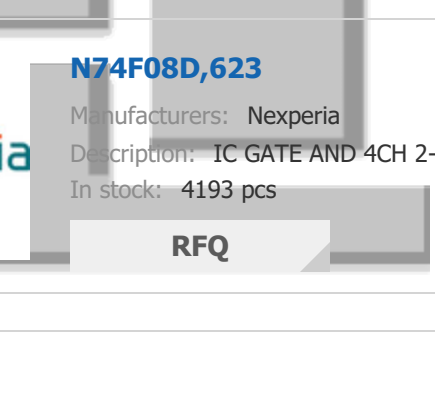
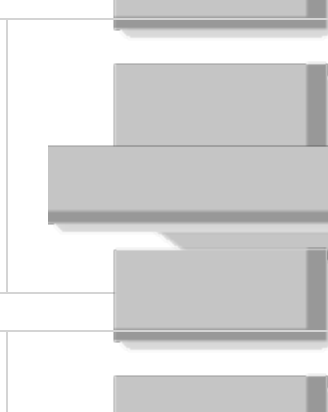
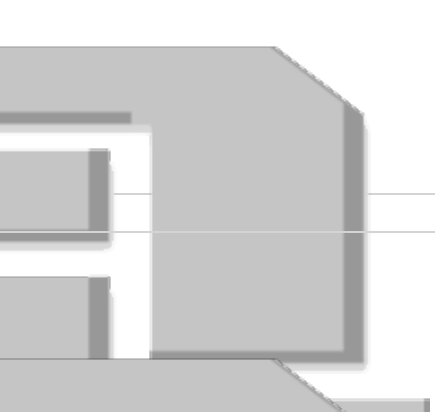
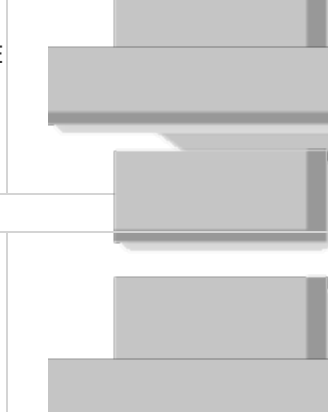
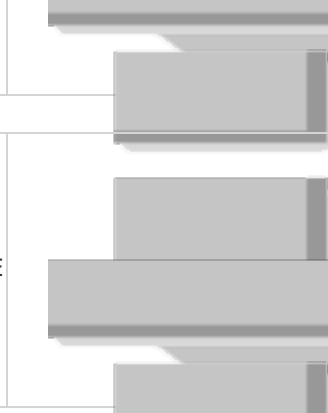
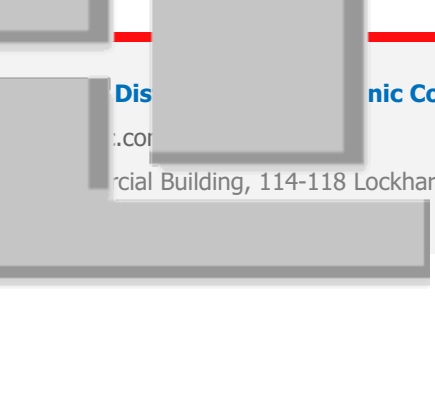
Specifications of N74F109N,602

PART NUMBER	N74F109N,602
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FF JK TYPE DUAL 1BIT 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4042 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	JK Type
TRIGGER TYPE	Positive Edge
SERIES	74F
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Differential
OTHER NAMES	933668150602 N74F109N N74F109N-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	8ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	17mA
CURRENT - OUTPUT HIGH, LOW	1mA, 20mA
CLOCK FREQUENCY	125MHz
BASE PART NUMBER	74F109

Related Tags

N74F109N,602	N74F109N,602 Distributor	N74F109N,602 Supplier
N74F109N,602 Price	N74F109N,602 Pictures	N74F109N,602 Image
N74F109N,602 PDF Datasheet	N74F109N,602 Download Datasheet	N74F109N,602 Datasheet
N74F109N,602 Stock	Buy N74F109N,602	Buy N74F109N,602
N74F109N,602	Supplier	Distributor

Related Products

	N74F10N,602 Manufacturers: NXP Description: IC GATE NAND 3CH 3-INP 14DIP In stock: 7004 pcs RFQ		N74F10D,602 Manufacturers: NXP Description: IC GATE NAND 3CH 3-INP 14SO In stock: 2983 pcs RFQ
	N74F112N,602 Manufacturers: NXP Description: IC FF JK TYPE DUAL 1BIT 16DIP In stock: 6892 pcs RFQ		N74F109D,623 Manufacturers: NXP Description: IC FF JK TYPE DUAL 1BIT 16SO In stock: 4821 pcs RFQ
	N74F08D,623 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SO In stock: 4193 pcs RFQ		N74F112D,623 Manufacturers: NXP Description: IC FF JK TYPE DUAL 1BIT 16SO In stock: 5691 pcs RFQ
	N74F109D,602 Manufacturers: NXP Description: IC FF JK TYPE DUAL 1BIT 16SO In stock: 2833 pcs RFQ		N74F10D,623 Manufacturers: NXP Description: IC GATE NAND 3CH 3-INP 14SO In stock: 3629 pcs RFQ
	N74F08N,602 Manufacturers: NXP Description: IC GATE AND 4CH 2-INP 14DIP In stock: 5176 pcs RFQ		N74F08D,602 Manufacturers: NXP Description: IC GATE AND 4CH 2-INP 14SO In stock: 5217 pcs RFQ
	N74F112D,602 Manufacturers: NXP Description: IC FF JK TYPE DUAL 1BIT 16SO In stock: 3792 pcs RFQ		N74F07N,602 Manufacturers: NXP Description: IC BUFFER NON-INVERT 5.5V 14DIP In stock: 5606 pcs RFQ