



Nexperia

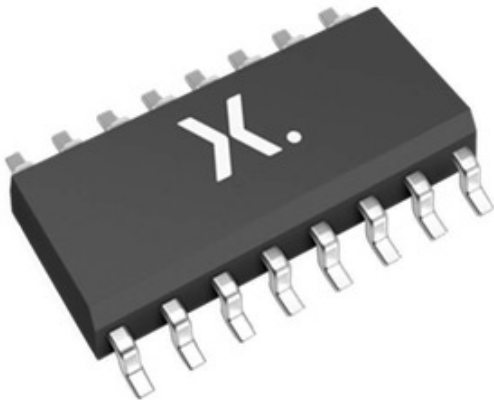


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74HCT109D-Q100J

Part Number:	74HCT109D-Q100J
Manufacturer/Brand:	Nexperia
Product description	74HCT109D-Q100/SOT109/SO16
Datasheets:	 74HCT109D-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	163596 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HCT109D-Q100J

PART NUMBER	74HCT109D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	74HCT109D-Q100/SOT109/SO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	163596 pcs
DATA SHEET	 74HCT109D-Q100J.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	JK Type
TRIGGER TYPE	Positive Edge
SERIES	Automotive, AEC-Q100, 74HCT
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	1727-7961-6
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	35ns @ 4.5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3.5pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
CLOCK FREQUENCY	81MHz

Related Tags

Nexperia 74HCT109D-Q100J	74HCT109D-Q100J Distributor	74HCT109D-Q100J Supplier
74HCT109D-Q100J Price	74HCT109D-Q100J Pictures	74HCT109D-Q100J Image
74HCT109D-Q100J PDF Datasheet	74HCT109D-Q100J Download Datasheet	74HCT109D-Q100J Datasheet
74HCT109D-Q100J Stock	Buy 74HCT109D-Q100J	Buy Nexperia 74HCT109D-Q100J
Nexperia 74HCT109D-Q100J	Nexperia Supplier	Nexperia Distributor
Nexperia 74HCT109D-Q100J	Nexperia USA Inc. 74HCT109D-Q100J	

Related Products

 74HCT109DB,118 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 16SSOP In stock: 415617 pcs RFQ	 74HCT107N,652 Manufacturers: NXP Description: IC FF JK TYPE DUAL 1BIT 14DIP In stock: 2704 pcs RFQ
 74HCT107D,653 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14SO In stock: 524189 pcs RFQ	 74HCT107D,652 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14SO In stock: 148996 pcs RFQ
 74HCT10D,652 Manufacturers: Nexperia Description: IC GATE NAND 3CH 3-INP 14SO In stock: 235084 pcs RFQ	 74HCT109DB,112 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 16SSOP In stock: 310779 pcs RFQ
 74HCT109D,652 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 16SO In stock: 535631 pcs RFQ	 74HCT109PW,112 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 16TSSOP In stock: 144182 pcs RFQ
 74HCT109D,653 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 16SO In stock: 209493 pcs RFQ	 74HCT109PW,118 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 16TSSOP In stock: 365699 pcs RFQ
 74HCT107D-Q100J Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14SO In stock: 390373 pcs RFQ	 74HCT109N,652 Manufacturers: NXP Description: IC FF JK TYPE DUAL 1BIT 16DIP In stock: 5372 pcs RFQ

