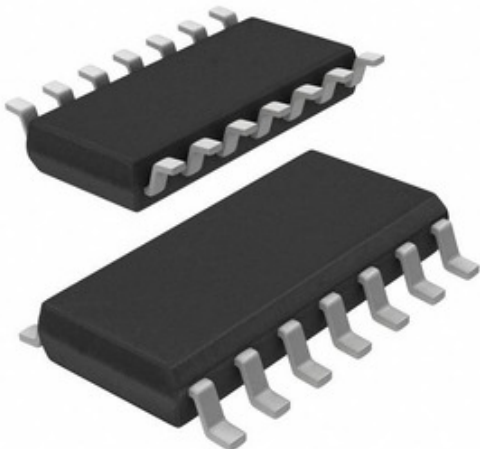




Nexperia



74HC107D-Q100J

Part Number:	74HC107D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC FF JK TYPE DUAL 1BIT 14SO
Datasheets:	 74HC107D-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

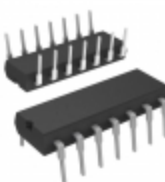
Specifications of 74HC107D-Q100J

PART NUMBER	74HC107D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC FF JK TYPE DUAL 1BIT 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HC107D-Q100J.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	JK Type
TRIGGER TYPE	Negative Edge
SERIES	74HC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	935302252118
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	27ns @ 6V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3.5pF
FUNCTION	Reset
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
CLOCK FREQUENCY	85MHz
BASE PART NUMBER	74HC107

Related Tags

Nexperia 74HC107D-Q100J	74HC107D-Q100J Distributor	74HC107D-Q100J Supplier
74HC107D-Q100J Price	74HC107D-Q100J Pictures	74HC107D-Q100J Image
74HC107D-Q100J PDF Datasheet	74HC107D-Q100J Download Datasheet	74HC107D-Q100J Datasheet
74HC107D-Q100J Stock	Buy 74HC107D-Q100J	Buy Nexperia 74HC107D-Q100J
Nexperia 74HC107D-Q100J	Nexperia Supplier	Nexperia Distributor
Nexperia 74HC107D-Q100J	Nexperia USA Inc. 74HC107D-Q100J	

Related Products

 74HC107PW,112 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ	 74HC08PW-Q100,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ
 74HC08PW,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ	 74HC107PW,118 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ
 74HC08S14-13 Manufacturers: Diodes Incorporated Description: IC GATE AND 4CH 2-INP 14SO In stock: Out stock RFQ	 74HC107DB,118 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14SSOP In stock: Out stock RFQ
 74HC107N,652 Manufacturers: NXP Semiconductors / Freescale Description: IC FF JK TYPE DUAL 1BIT 14DIP In stock: Out stock RFQ	 74HC08T14-13 Manufacturers: Diodes Incorporated Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ
 74HC107D,653 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14SO In stock: Out stock RFQ	 74HC107DB,112 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14SSOP In stock: Out stock RFQ
 74HC107PW-Q100J Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ	 74HC107D,652 Manufacturers: Nexperia Description: IC FF JK TYPE DUAL 1BIT 14SO In stock: 690 pcs RFQ