



Nexperia



74AUP1G74DC-Q100H

Part Number:	74AUP1G74DC-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE SNGL 1BIT 8VSSOP
Datasheets:	 74AUP1G74DC-Q100H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	469042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

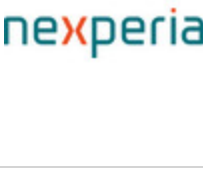
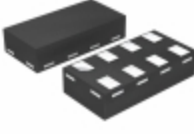
Specifications of 74AUP1G74DC-Q100H

PART NUMBER	74AUP1G74DC-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE SNGL 1BIT 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	469042 pcs
DATA SHEET	 74AUP1G74DC-Q100H.pdf
VOLTAGE - SUPPLY	0.8 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	Automotive, AEC-Q100, 74AUP
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	935306605125
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	5.8ns @ 3.3V, 30pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	0.6pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT HIGH, LOW	4mA, 4mA
CLOCK FREQUENCY	315MHz

Related Tags

Nexperia 74AUP1G74DC-Q100H	74AUP1G74DC-Q100H Distributor	74AUP1G74DC-Q100H Supplier
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Related Products

 74AUP1G74GN,115 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8XSON In stock: 410972 pcs RFQ	 74AUP1G74GF,115 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8XSON In stock: 499275 pcs RFQ
 74AUP1G58W6-7 Manufacturers: Diodes Incorporated Description: IC GATE SGL 3INP MULTIFUN SOT26 In stock: 240395 pcs RFQ	 74AUP1G59FHX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC UNIV O/D GATE 6-MICROPAK2 In stock: 194444 pcs RFQ
 74AUP1G74GM,125 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8XQFN In stock: 162402 pcs RFQ	 74AUP1G74DC,125 Manufacturers: Nexperia USA Inc. Description: IC D-TYPE POS TRG SNGL 8VSSOP In stock: 758746 pcs RFQ
 74AUP1G74DC,125 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8VSSOP In stock: 231367 pcs RFQ	 74AUP1G74GS,115 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8XSON In stock: 486988 pcs RFQ
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