



Nexperia

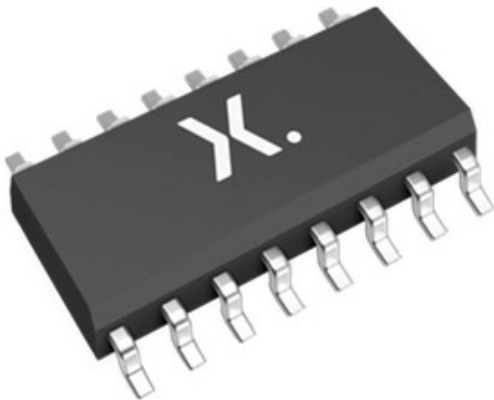


Image may be representation. See specifications for product details.

74HCT175D-Q100J

Part Number:	74HCT175D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE SNGL 4BIT 16SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	420492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

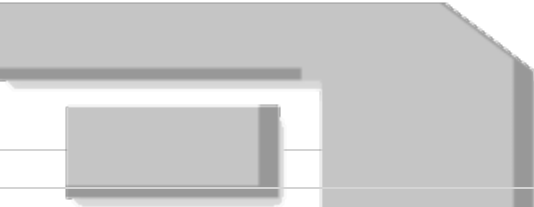
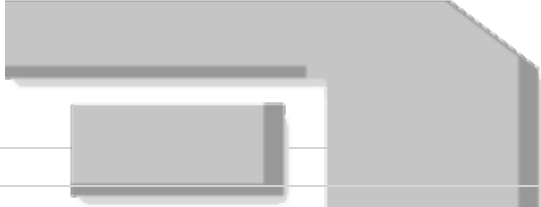
Specifications of 74HCT175D-Q100J

PART NUMBER	74HCT175D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE SNGL 4BIT 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	420492 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74HCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	935300785118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	33ns @ 4.5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3.5pF
FUNCTION	Master Reset
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT HIGH, LOW	4mA, 4mA
CLOCK FREQUENCY	49MHz
BASE PART NUMBER	74HCT175

Related Tags

Nexperia 74HCT175D-Q100J	74HCT175D-Q100J Distributor	74HCT175D-Q100J Supplier
74HCT175D-Q100J Price	74HCT175D-Q100J Pictures	74HCT175D-Q100J Image
74HCT175D-Q100J PDF Datasheet	74HCT175D-Q100J Download Datasheet	74HCT175D-Q100J Datasheet
74HCT175D-Q100J Stock	Buy 74HCT175D-Q100J	Buy Nexperia 74HCT175D-Q100J
Nexperia 74HCT175D-Q100J	Nexperia Supplier	Nexperia Distributor
Nexperia 74HCT175D-Q100J	Nexperia USA Inc. 74HCT175D-Q100J	

Related Products

 74HCT174PW,118 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 6BIT 16TSSOP In stock: 626520 pcs RFQ	 74HCT175D,653 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 4BIT 16SO In stock: 377986 pcs RFQ
 74HCT174PW,112 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 6BIT 16TSSOP In stock: 415095 pcs RFQ	 74HCT175N,652 Manufacturers: NXP Description: IC FF D-TYPE SNGL 4BIT 16DIP In stock: 7020 pcs RFQ
 74HCT174N,652 Manufacturers: NXP Description: IC FF D-TYPE SNGL 6BIT 16DIP In stock: 5747 pcs RFQ	 74HCT175DB,118 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 4BIT 16SSOP In stock: 316506 pcs RFQ
 74HCT174PW-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 6BIT 16TSSOP In stock: 419976 pcs RFQ	 74HCT175D,652 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 4BIT 16SO In stock: 158131 pcs RFQ
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 74HCT175DB,112 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 4BIT 16SSOP In stock: 230039 pcs RFQ	 74HCT175PW-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 4BIT 16TSSOP In stock: 255687 pcs RFQ