

Nexperia

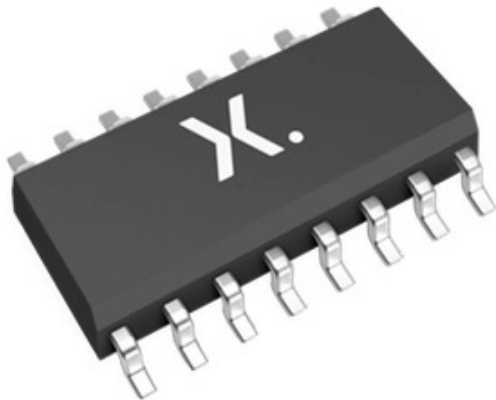


Image may be representation. See specifications for product details.

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

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
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
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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
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