



74AHCT377D-Q100J

Part Number:	74AHCT377D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE SNGL 8BIT 20SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	238962 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 74AHCT377D-Q100J

PART NUMBER	74AHCT377D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE SNGL 8BIT 20SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	238962 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Non-Inverted
OTHER NAMES	935301388118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	10.5ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
CLOCK FREQUENCY	130MHz
BASE PART NUMBER	74AHCT377

Related Tags

Nexperia 74AHCT377D-Q100J	74AHCT377D-Q100J Distributor	74AHCT377D-Q100J Supplier
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Nexperia 74AHCT377D-Q100J	Nexperia Supplier	Nexperia Distributor
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Related Products

 74AHCT377PW,112 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20TSSOP In stock: 264289 pcs RFQ	 74AHCT377PW-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20TSSOP In stock: 290324 pcs RFQ
 74AHCT377PW,118 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20TSSOP In stock: 279356 pcs RFQ	 74AHCT3G04DP,125 Manufacturers: Nexperia Description: IC INVERTER 3CH 3-INP 8TSSOP In stock: 6936 pcs RFQ
 74AHCT377D,118 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20SO In stock: 278590 pcs RFQ	 74AHCT374PW-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20TSSOP In stock: 661748 pcs RFQ
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