



SN74LS378D

Part Number:	SN74LS378D
Manufacturer/Brand:	N/A
Product description	IC FF D-TYPE SNGL 6BIT 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SN74LS378D

PART NUMBER	SN74LS378D
MANUFACTURER	N/A
DESCRIPTION	IC FF D-TYPE SNGL 6BIT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LS
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Non-Inverted
OTHER NAMES	296-34002-5 SN74LS378D-ND SN74LS378DE4 SN74LS378DE4-ND SN74LS378DG4 SN74LS378DG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	27ns @ 5V, 15pF
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	22mA
CURRENT - OUTPUT HIGH, LOW	400µA, 8mA
CLOCK FREQUENCY	40MHz
BASE PART NUMBER	74LS378

Related Tags

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SN74LS378NSRG4 Manufacturers: N/A Description: IC FF D-TYPE SNGL 6BIT 16SO In stock: 5345 pcs RFQ	SN74LS378N Manufacturers: N/A Description: IC FF D-TYPE SNGL 6BIT 16DIP In stock: 70170 pcs RFQ
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SN74LS377NG4 Manufacturers: N/A Description: IC FF D-TYPE SNGL 8BIT 20DIP In stock: 60720 pcs RFQ	SN74LS378DR Manufacturers: N/A Description: IC FF D-TYPE SNGL 6BIT 16SOIC In stock: 69486 pcs RFQ
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SN74LS377DWR Manufacturers: N/A Description: IC FF D-TYPE SNGL 8BIT 20SOIC In stock: 82000 pcs RFQ	SN74LS377N Manufacturers: N/A Description: IC FF D-TYPE SNGL 8BIT 20DIP In stock: 75327 pcs RFQ