



Image may be representation. See specifications for product details.

74HC564N,652

Part Number:	74HC564N,652
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FF D-TYPE SNGL 8BIT 20DIP
Datasheets:	PDF 74HC564N,652.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HC564N,652

PART NUMBER	74HC564N,652
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FF D-TYPE SNGL 8BIT 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 74HC564N,652.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74HC
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT TYPE	Tri-State, Inverted
OTHER NAMES	568-7821-5 74HC564N 74HC564N,652-ND 74HC564N-ND 74HC564N652 933670680652
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	28ns @ 6V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3.5pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT HIGH, LOW	7.8mA, 7.8mA
CLOCK FREQUENCY	137MHz
BASE PART NUMBER	74HC564

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