


NXP Semiconductors / Freescale

74HC564N,652

Part Number:	74HC564N,652
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC FF D-TYPE SNGL 8BIT 20DIP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	6641 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.







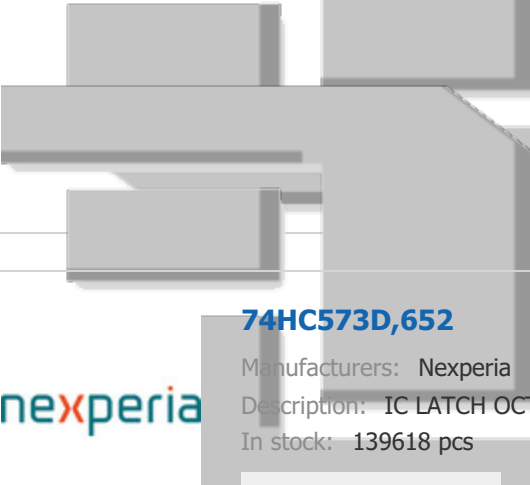
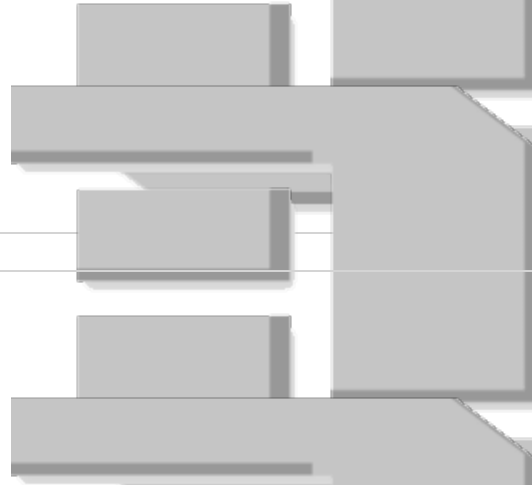



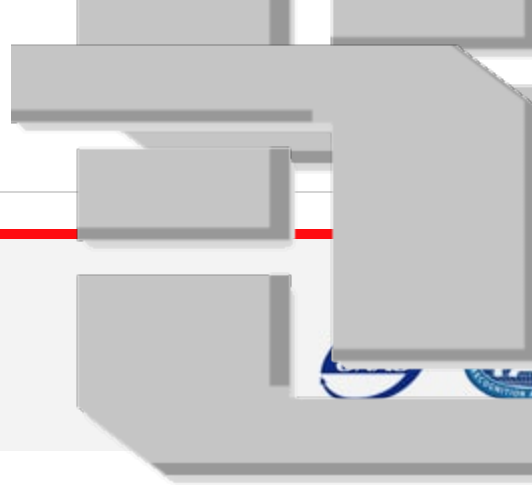
Specifications of 74HC564N,652

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
QUANTITY AVAILABLE	6641 pcs
DATA SHEET	
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

Related Tags

74HC564N,652	74HC564N,652 Distributor	74HC564N,652 Supplier
74HC564N,652 Price	74HC564N,652 Pictures	74HC564N,652 Image
74HC564N,652 PDF Datasheet	74HC564N,652 Download Datasheet	74HC564N,652 Datasheet
74HC564N,652 Stock	Buy 74HC564N,652	Buy 74HC564N,652
74HC564N,652	Supplier	Distributor

Related Products

 <p>74HC573D Manufacturers: Toshiba Semiconductor and Storage Description: IC LATCH OCTAL D 3ST 20SOIC In stock: 140117 pcs</p> <p>RFQ</p>	 <p>74HC573D-Q100,118 Manufacturers: Nexperia Description: IC TRANSP LATCH OCTAL D 20SOIC In stock: 513437 pcs</p> <p>RFQ</p>
 <p>74HC573BQ-Q100,115 Manufacturers: Nexperia Description: IC TRANSP LATCH OCTAL D 20DHVQFN In stock: 508057 pcs</p> <p>RFQ</p>	 <p>74HC573BQ,115 Manufacturers: Nexperia Description: IC OCTAL D TRANSP LATCH 20DHVQFN In stock: 212473 pcs</p> <p>RFQ</p>
 <p>74HC563D,653 Manufacturers: NXP Description: IC LATCH TRANSP OCT D 3ST 20SOIC In stock: 5383 pcs</p> <p>RFQ</p>	 <p>74HC564D,652 Manufacturers: NXP Description: IC FF D-TYPE SNGL 8BIT 20SO In stock: 4852 pcs</p> <p>RFQ</p>
 <p>74HC563D,652 Manufacturers: NXP Description: IC LATCH TRANSP OCT D 3ST 20SOIC In stock: 6592 pcs</p> <p>RFQ</p>	 <p>74HC5555N,112 Manufacturers: NXP Description: IC OSC TIMER W/OSC 89MHZ 16-DIP In stock: 2878 pcs</p> <p>RFQ</p>
 <p>74HC573D,652 Manufacturers: Nexperia Description: IC LATCH OCTAL D 3STATE 20SOIC In stock: 139618 pcs</p> <p>RFQ</p>	 <p>74HC563N,652 Manufacturers: NXP Description: IC LATCH OCTAL D 3STATE 20DIP In stock: 3649 pcs</p> <p>RFQ</p>
 <p>74HC573D,653 Manufacturers: Nexperia Description: IC LATCH OCTAL D 3STATE 20SOIC In stock: 194334 pcs</p> <p>RFQ</p>	 <p>74HC564D,653 Manufacturers: NXP Description: IC FF D-TYPE SNGL 8BIT 20SO In stock: 4774 pcs</p> <p>RFQ</p>