




Image may be representation. See specifications for product details.

M74HC564B1R

Part Number:	M74HC564B1R
Manufacturer/Brand:	STMicroelectronics
Product description	IC FF D-TYPE SNGL 8BIT 20DIP
Datasheets:	 M74HC564B1R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	170538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M74HC564B1R

PART NUMBER	M74HC564B1R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC FF D-TYPE SNGL 8BIT 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	170538 pcs
DATA SHEET	 M74HC564B1R.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
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	32ns @ 6V, 150pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	5pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	7.8mA, 7.8mA
CLOCK FREQUENCY	90MHz
BASE PART NUMBER	74HC564

Related Tags

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 <p>M74HC573RM13TR Manufacturers: STMicroelectronics Description: IC LATCH OCTAL D-TYPE 20-SOIC In stock: 448239 pcs</p> <p>RFQ</p>	 <p>M74HC573B1R Manufacturers: STMicroelectronics Description: IC LATCH OCTAL D-TYPE 20-DIP In stock: 266335 pcs</p> <p>RFQ</p>
 <p>M74HC541RM13TR Manufacturers: STMicroelectronics Description: IC BUFFER NON-INVERT 6V 20SOP In stock: 133459 pcs</p> <p>RFQ</p>	 <p>M74HC574RM13TR Manufacturers: STMicroelectronics Description: IC FF D-TYPE SNGL 8BIT 20SOP In stock: 181147 pcs</p> <p>RFQ</p>
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