



STMicroelectronics



M74HC109B1R

Part Number:	M74HC109B1R
Manufacturer/Brand:	STMicroelectronics
Product description	IC FF JK TYPE DUAL 1BIT 16DIP
Datasheets:	 M74HC109B1R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	552208 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 M74HC109B1R

PART NUMBER	M74HC109B1R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC FF JK TYPE DUAL 1BIT 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	552208 pcs
DATA SHEET	 M74HC109B1R.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	JK Type
TRIGGER TYPE	Positive Edge
SERIES	74HC
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Differential
OTHER NAMES	497-1757-5
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	26ns @ 6V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	5pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	2µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
CLOCK FREQUENCY	67MHz
BASE PART NUMBER	74HC109

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