



STMicroelectronics



HCF4013YM013TR

Part Number:	HCF4013YM013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC FF D-TYPE DUAL 1BIT 14SO
Datasheets:	 HCF4013YM013TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	170563 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 HCF4013YM013TR

PART NUMBER	HCF4013YM013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	170563 pcs
DATA SHEET	 HCF4013YM013TR.pdf
VOLTAGE - SUPPLY	3 V ~ 20 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	Automotive, AEC-Q100, 4000
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	497-14370-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	90ns @ 15V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	5pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT HIGH, LOW	6.8mA, 6.8mA
CLOCK FREQUENCY	24MHz
BASE PART NUMBER	4013

Related Tags

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