



HCF40107M013TR

Part Number:	HCF40107M013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC GATE NAND OD 2CH 2-INP 8SO
Datasheets:	 HCF40107M013TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	153705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCF40107M013TR

PART NUMBER	HCF40107M013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC GATE NAND OD 2CH 2-INP 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	153705 pcs
DATA SHEET	 HCF40107M013TR.pdf
VOLTAGE - SUPPLY	3 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	4000B
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-1112-1
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	100ns @ 15V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	1.5 V ~ 4 V
LOGIC LEVEL - HIGH	3.5 V ~ 11 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Open Drain
DETAILED DESCRIPTION	NAND Gate IC 2 Channel Open Drain 8-SO
CURRENT - QUIESCENT (MAX)	100µA
CURRENT - OUTPUT HIGH, LOW	-, 136mA
BASE PART NUMBER	40107

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