



Image may be representation. See specifications for product details.

HCF4097M013TR

Part Number:	HCF4097M013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MUX 8X1 240 Ohm 24SOIC
Datasheets:	 HCF4097M013TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

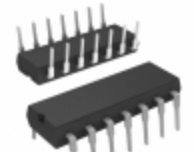
Specifications of HCF4097M013TR

PART NUMBER	HCF4097M013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MUX 8X1 240 Ohm 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HCF4097M013TR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 20 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	24-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	240 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 240 Ohm 24-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100µA
CROSSTALK	-40dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	0.2pF, 5pF
BASE PART NUMBER	HCF4097
-3DB BANDWIDTH	-

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