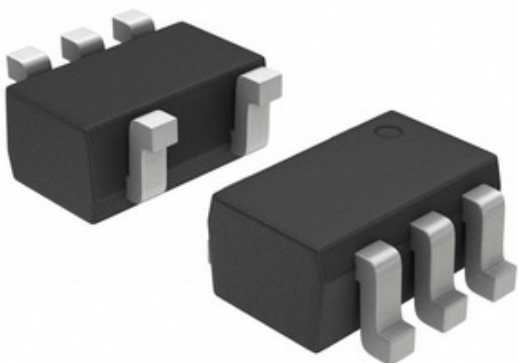


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74VHC1G00DFT1

Part Number:	MC74VHC1G00DFT1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 1CH 2-INP SC88A
Datasheets:	 MC74VHC1G00DFT1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3196 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC74VHC1G00DFT1

PART NUMBER	MC74VHC1G00DFT1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 1CH 2-INP SC88A
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3196 pcs
DATA SHEET	 MC74VHC1G00DFT1.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	74VHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	7.5ns @ 5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.5 V ~ 1.65 V
LOGIC LEVEL - HIGH	1.5 V ~ 3.85 V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 1 Channel SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC1G00

Related Tags

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ON Semiconductor®  MC74VHC14DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 801896 pcs RFQ	 MC74VHC1G00DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP 5TSOP In stock: 244700 pcs RFQ
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