

ON Semiconductor®
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Part Number:MC74HC1G08DFT1G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC GATE AND 1CH 2-INP SC88A

Datasheets:

PDF

MC74HC1G08DFT1G.pdf

RoHS Status:

RoHS

Lead free / RoHS Compliant

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 MC74HC1G08DFT1G

PART NUMBER	MC74HC1G08DFT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND 1CH 2-INP SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MC74HC1G08DFT1G.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	74HC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	MC74HC1G08DFT1G-ND MC74HC1G08DFT1GOSTR
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	17ns @ 6V, 50pF
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	0.5 V ~ 1.8 V
LOGIC LEVEL - HIGH	1.5 V ~ 4.2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	AND Gate IC 1 Channel SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	2.6mA, 2.6mA
BASE PART NUMBER	74HC1G08

Related Tags

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 MC74HC1G02DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP 5TSOP In stock: 829 pcs RFQ	 MC74HC1G04DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: Out stock RFQ
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