

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:

NCT1008DMN3R2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

SENSOR DIGITAL -40C-125C 8DFN

Datasheets:

PDF

NCT1008DMN3R2G.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

3963 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 NCT1008DMN3R2G

PART NUMBER	NCT1008DMN3R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	SENSOR DIGITAL -40C-125C 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3963 pcs
DATA SHEET	PDF NCT1008DMN3R2G.pdf
VOLTAGE - SUPPLY	2.8 V ~ 3.6 V
TEST CONDITION	-20°C ~ 110°C
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	-64°C ~ 191°C
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	8 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	I ² C/SMBus
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Shutdown Mode, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local/Remote -40°C ~ 125°C 8 b 8-DFN (3x3)
ACCURACY - HIGHEST (LOWEST)	±2.5°C

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