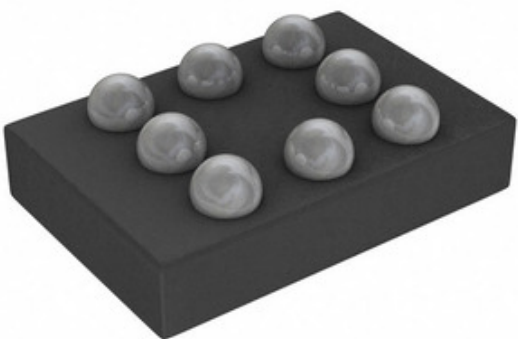


ON Semiconductor®
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AMI Semiconductor / ON

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NCT218FCT2G

Part Number:	NCT218FCT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	SENSOR DIGITAL -40C-125C 8WLCSP
Datasheets:	 NCT218FCT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

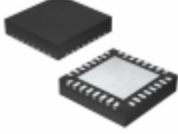
Specifications of NCT218FCT2G

PART NUMBER	NCT218FCT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	SENSOR DIGITAL -40C-125C 8WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCT218FCT2G.pdf
VOLTAGE - SUPPLY	1.4 V ~ 2.75 V
TEST CONDITION	25°C ~ 85°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-WLCSP
SERIES	-
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	-40°C ~ 125°C
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	10 b
PACKAGING	Original-Reel®
PACKAGE / CASE	8-UFPGA, WLCSP
OUTPUT TYPE	I²C
OTHER NAMES	NCT218FCT2GOSDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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 10 b 8-WLCSP
ACCURACY - HIGHEST (LOWEST)	±1.75°C (±3°C)

Related Tags

AMI Semiconductor / ON Semiconductor NCT218FCT2G	NCT218FCT2G Distributor	NCT218FCT2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCT218FCT2G	PulseCore Semiconductor / ON Semiconductor NCT218FCT2G	Sanyo Semiconductor / ON Semiconductor NCT218FCT2G

Related Products

 NCT214MT3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR DIGITAL -40C-125C 10WDFN In stock: Out stock RFQ	 NCT275AFCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR DIGITAL -55C-125C 6WLCSP In stock: Out stock RFQ
 NCT210RQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR DIGITAL -55C-125C 16QSOP In stock: Out stock RFQ	 NCT3012S TR Manufacturers: Nuvoton Technology Corporation America Description: IC PWR SAVING CTRL In stock: Out stock RFQ
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 NCT1781Y TR Manufacturers: Nuvoton Technology Corporation America Description: IC CLOCK GENERATOR In stock: Out stock RFQ	 NCT275BFCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR DIGITAL -55C-125C 6WLCSP In stock: Out stock RFQ
 NCT218MTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR DIGITAL -40C-125C 8WDFN In stock: Out stock RFQ	 NCT3101S TR Manufacturers: Nuvoton Technology Corporation America Description: IC BUS TERM REGULATOR 8ESOP In stock: Out stock RFQ