



ADI (Analog Devices, Inc.)



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ADT7420UCPZ-R2

Part Number:	ADT7420UCPZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SENSOR DGTL -40C-150C 16LFCSP
Datasheets:	 ADT7420UCPZ-R2.pdf
RoHs Status	 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.

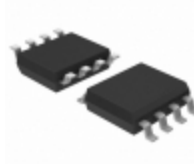
Specifications of ADT7420UCPZ-R2

PART NUMBER	ADT7420UCPZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SENSOR DGTL -40C-150C 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADT7420UCPZ-R2.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	-10°C ~ 85°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 150°C
RESOLUTION	15 b
PACKAGING	Original-Reel®
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OUTPUT TYPE	I²C
OTHER NAMES	ADT7420UCPZ-R2DKR
OPERATING TEMPERATURE	-40°C ~ 150°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Programmable Resolution, Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -40°C ~ 150°C 15 b 16-LFCSP-WQ (4x4)
BASE PART NUMBER	ADT7420
ACCURACY - HIGHEST (LOWEST)	±0.2°C (±0.6°C)

Related Tags

ADI (Analog Devices, Inc.) ADT7420UCPZ-R2	ADT7420UCPZ-R2 Distributor	ADT7420UCPZ-R2 Supplier
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Analog Devices Inc. ADT7420UCPZ-R2	Analog Devices, Inc. ADT7420UCPZ-R2	

Related Products

 ADT7420UCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DGTL -40C-150C 16LFCSP In stock: Out stock RFQ	 ADT7421ARMZ-2RL7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TEMP MONITOR 8-MSOP In stock: Out stock RFQ
 ADT7411ARQ Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-120C 16QSOP In stock: Out stock RFQ	 ADT7411ARQ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-120C 16QSOP In stock: Out stock RFQ
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 ADT7421ARMZ-2RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TEMP MONITOR 8-MSOP In stock: Out stock RFQ	 ADT7411ARQZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-120C 16QSOP In stock: Out stock RFQ
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 ADT7421ARZ-REEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TEMP MONITOR 8-SOIC In stock: Out stock RFQ	 ADT7411ARQZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-120C 16QSOP In stock: Out stock RFQ