



STLM20DD9F

Part Number:	STLM20DD9F
Manufacturer/Brand:	STMicroelectronics
Product description	SENSOR ANALOG -40C-85C 4UDFN
Datasheets:	 STLM20DD9F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	274630 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

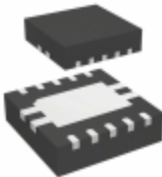
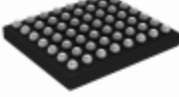
Specifications of STLM20DD9F

PART NUMBER	STLM20DD9F
MANUFACTURER	STMicroelectronics
DESCRIPTION	SENSOR ANALOG -40C-85C 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	274630 pcs
DATA SHEET	 STLM20DD9F.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	25°C (-40°C)
SUPPLIER DEVICE PACKAGE	4-UDFN (1x1.3)
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 85°C
RESOLUTION	11.77mV/°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-5814-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Analog, Local -40°C ~ 85°C 11.77mV/°C 4-UDFN (1x1.3)
ACCURACY - HIGHEST (LOWEST)	±1.5°C (±2.3°C)

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