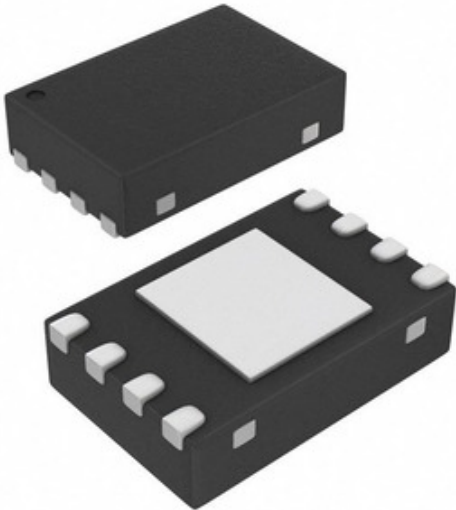




STMicroelectronics



STTS3000B2DN3F

Part Number:	STTS3000B2DN3F
Manufacturer/Brand:	STMicroelectronics
Product description	IC MEMORY MOD TEMP SENSOR 8TDFN
Datasheets:	PDF STTS3000B2DN3F.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.

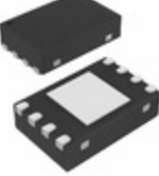
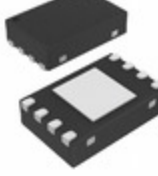
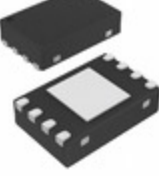
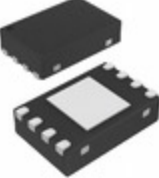
Specifications of STTS3000B2DN3F

PART NUMBER	STTS3000B2DN3F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MEMORY MOD TEMP SENSOR 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STTS3000B2DN3F.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), Comparator, Register Bank
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Original-Reel®
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	2-Wire Serial, I²C/SMBUS
OUTPUT FAN	No
OUTPUT ALARM	Yes
OTHER NAMES	497-11249-6
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
FUNCTION	Temp Monitoring System (Sensor), DIMM DDR Memory
DETAILED DESCRIPTION	Temp Monitoring System (Sensor), DIMM DDR Memory -40°C ~ 125°C Internal Sensor 2-Wire Serial, I²C/SMBUS Output 8-TDFN (2x3)
BASE PART NUMBER	STTS3000
ACCURACY	±3°C(Max)

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