



STMicroelectronics



STTS2004B2DN3F

Part Number:	STTS2004B2DN3F
Manufacturer/Brand:	STMicroelectronics
Product description	MOD TEMP SENSOR 4KB EEP 8TDFN
Datasheets:	 STTS2004B2DN3F.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	82062 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 STTS2004B2DN3F

PART NUMBER	STTS2004B2DN3F
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOD TEMP SENSOR 4KB EEP 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82062 pcs
DATA SHEET	 STTS2004B2DN3F.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), Register Bank
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-20°C ~ 125°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	2-Wire Serial, I²C
OUTPUT FAN	No
OUTPUT ALARM	Yes
OTHER NAMES	497-14075-2
OPERATING TEMPERATURE	-20°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 -20°C ~ 125°C Internal Sensor 2-Wire Serial, I²C Output 8-TDFN (2x3)
ACCURACY	±3°C(Max)

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