



STMicroelectronics



STTS2002B2DN3F

Part Number:	STTS2002B2DN3F
Manufacturer/Brand:	STMicroelectronics
Product description	IC MEMORY MOD TEMP SENSOR 8TDFN
	 1.STTS2002B2DN3F.pdf
	 2.STTS2002B2DN3F.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5960 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 STTS2002B2DN3F

PART NUMBER	STTS2002B2DN3F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MEMORY MOD TEMP SENSOR 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5960 pcs
DATA SHEET	 1.STTS2002B2DN3F.pdf  2.STTS2002B2DN3F.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), EEPROM, Register Bank
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	I ² C/SMBus
OUTPUT FAN	No
OUTPUT ALARM	Yes
OTHER NAMES	497-10634-2 Q6413705
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)
DETAILED DESCRIPTION	Temp Monitoring System (Sensor) -40°C ~ 125°C Internal Sensor I ² C/SMBus Output 8-TDFN (2x3)
BASE PART NUMBER	STTS2002
ACCURACY	±3°C(Max)

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