



Image may be representation. See specifications for product details.

STTS2004B2DN3F

Part Number:	STTS2004B2DN3F
Manufacturer/Brand:	STMicroelectronics
Product description	MOD TEMP SENSOR 4KB EEP 8TDFN
Datasheets:	PDF STTS2004B2DN3F.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STTS2004B2DN3F

PART NUMBER	STTS2004B2DN3F
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOD TEMP SENSOR 4KB EEP 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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)

Related Tags

STMicroelectronics STTS2004B2DN3F	STTS2004B2DN3F Distributor	STTS2004B2DN3F Supplier
STTS2004B2DN3F Price	STTS2004B2DN3F Pictures	STTS2004B2DN3F Image
STTS2004B2DN3F PDF Datasheet	STTS2004B2DN3F Download Datasheet	STTS2004B2DN3F Datasheet
STTS2004B2DN3F Stock	Buy STTS2004B2DN3F	Buy STMicroelectronics STTS2004B2DN3F
STMicroelectronics STTS2004B2DN3F	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STTS2004B2DN3F		

Related Products

STTH8S12D Manufacturers: STMicroelectronics Description: DIODE GEN PURP 1.2KV 8A TO220AC In stock: Out stock RFQ	STTS424E02BDN3F Manufacturers: STMicroelectronics Description: IC TEMP SENSOR 2KB EEPROM 8-TDFN In stock: Out stock RFQ
STTS751-0WB3F Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -40C-125C SOT23-6 In stock: Out stock RFQ	STTS3000B2DN3F Manufacturers: STMicroelectronics Description: IC MEMORY MOD TEMP SENSOR 8TDFN In stock: Out stock RFQ
STTS751-0DP3F Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -40C-125C 6UDFN In stock: Out stock RFQ	STTH9012TV2 Manufacturers: STMicroelectronics Description: DIODE MODULE 1.2KV 45A ISOTOP In stock: Out stock RFQ
STTH9012TV1 Manufacturers: STMicroelectronics Description: DIODE MODULE 1.2KV 45A ISOTOP In stock: 63 pcs RFQ	STTS2002B2DN3F Manufacturers: STMicroelectronics Description: IC MEMORY MOD TEMP SENSOR 8TDFN In stock: Out stock RFQ
STTH8ST06DI Manufacturers: STMicroelectronics Description: DIODE GEN PURP 600V 8A TO220AC In stock: 6 pcs RFQ	STTS424BDN3F Manufacturers: STMicroelectronics Description: IC MEMORY MOD TEMP SENSOR 8-TDFN In stock: Out stock RFQ
STTS751-1DP3F Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -40C-125C 6UDFN In stock: Out stock RFQ	STTH8T06DI Manufacturers: STMicroelectronics Description: DIODE GEN PURP 600V 8A TO220AC In stock: 855 pcs RFQ