



STMicroelectronics

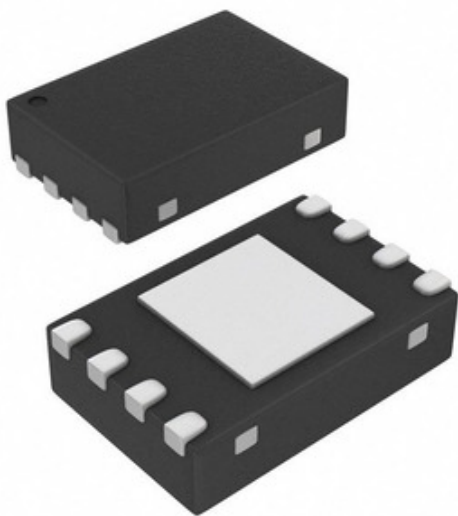


Image may be representation. See specifications for product details.

STTS424BDN3F

Part Number:	STTS424BDN3F
Manufacturer/Brand:	STMicroelectronics
Product description	IC MEMORY MOD TEMP SENSOR 8-TDFN
Datasheets:	PDF STTS424BDN3F.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

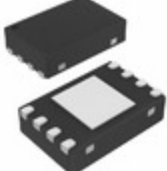
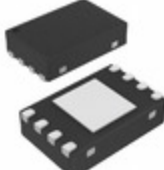
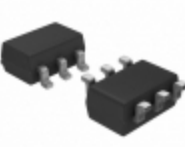
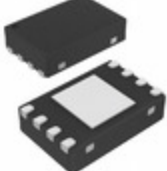
Specifications of STTS424BDN3F

PART NUMBER	STTS424BDN3F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MEMORY MOD TEMP SENSOR 8-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STTS424BDN3F.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), 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-WDFDN Exposed Pad
OUTPUT TYPE	I ² C/SMBus
OUTPUT FAN	No
OUTPUT ALARM	Yes
OTHER NAMES	497-8502-2
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	STTS424
ACCURACY	±3°C(Max)

Related Tags

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