



Sensirion



STS21

Part Number:	STS21
Manufacturer/Brand:	Sensirion
Product description	SENSOR DIGITAL -40C-125C 6DFN
Datasheets:	 1.STS21.pdf  2.STS21.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

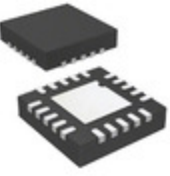
Specifications of STS21

PART NUMBER	STS21
MANUFACTURER	Sensirion
DESCRIPTION	SENSOR DIGITAL -40C-125C 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63204 pcs
DATA SHEET	 1.STS21.pdf  2.STS21.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
TEST CONDITION	25°C
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	Automotive, AEC-Q100
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	14 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TDFN Exposed Pad
OUTPUT TYPE	I²C
OTHER NAMES	1-100811-01 1649-1016-2
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
FEATURES	Sleep Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -40°C ~ 125°C 14 b 6-DFN (3x3)
ACCURACY - HIGHEST (LOWEST)	±0.2°C

Related Tags

Sensirion STS21	STS21 Distributor	STS21 Supplier
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Related Products

 STS210101CHIP Manufacturers: Cantherm Description: THERMISTOR PTC 1.01K OHM 1% AXL In stock: 33757 pcs RFQ	 STS1TXQTR Manufacturers: STMicroelectronics Description: IC TRANSMITTER RF 1GHZ 20VFQFPN In stock: 86104 pcs RFQ
 STS220PC Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH SLIDE DPDT 300MA 125V In stock: 5961 pcs RFQ	 STS20N3LLH6 Manufacturers: STMicroelectronics Description: MOSFET N-CH 30V 20A 8SOIC In stock: 58747 pcs RFQ
 STS210101L360500G918 Manufacturers: Cantherm Description: THERMISTOR PTC 1.01K OHM 1% AXL In stock: 9529 pcs RFQ	 STS2 Manufacturers: Panduit Description: TOOL CABLE TIE In stock: 2489 pcs RFQ
 STS1DNF20 Manufacturers: STMicroelectronics Description: MOSFET N-CH 8SOIC In stock: 182425 pcs RFQ	 STS1NK60Z Manufacturers: STMicroelectronics Description: MOSFET N-CH 600V 0.25A 8-SOIC In stock: 100832 pcs RFQ
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 STS210101L360500U129 Manufacturers: Cantherm Description: THERMISTOR PTC 1.01K OHM 1% AXL In stock: 10597 pcs RFQ	 STS230PC Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH SLIDE DP3T 300MA 125V In stock: 5429 pcs RFQ