

# **SX8635I05AWLTRT**

#### SX8635I05AWLTRT Information

TRACE SUSSI	 SX8635I05AWLTRT Semtech Corporation Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs IC TOUCH BUTTON CTLR 32QFN 32-VFQFN For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# SX8635I05AWLTRT Specifications

Manufacturer Part Number	SX8635I05AWLTRT
Manufacturer	Semtech Corporation
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	32-VFQFN
Series	-
Туре	Buttons, Wheel
Proximity Detection	Yes
Number of Inputs	Up to 12
LED Driver Channels	8
Interface	I2C
Resolution	10 b
Voltage - Supply	2.7 V ~ 3.6 V
Current - Supply	220µA
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	32-VFQFN
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### SX8635I05AWLTRT Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### SX8635I05AWLTRT Payment Methods



### SX8635I05AWLTRT Shipping Methods



If you have any question about SX8635I05AWLTRT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com