



## **78ST205SC Information**



For Reference Only

Part Number 78ST205SC

Manufacturer Texas Instruments

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** REGULATOR 5V 2A 20VIN HRZ SMD

Package 3-SMD Module

For the pricing/inventory/lead time, please contact

us

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.









## **78ST205SC Specifications**

Manufacturer Part Number	78ST205SC
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount
	DC DC Converters
Package	3-SMD Module
Series	78ST200
Туре	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	20V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	2A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OTP, SCP
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Efficiency	82%
Mounting Type	Surface Mount
Package / Case	3-SMD Module
Size / Dimension	0.94" L x 0.90" W x 0.34" H (23.9mm x 22.9mm x 8.6mm)

Supplier Device Package	-
Control Features	-
	Report errors?

#### **78ST205SC 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.

# 78ST205SC Payment Methods



















## **78ST205SC Shipping Methods**













If you have any question about 78ST205SC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com