

# SC2608ASTRT-A0

#### **SC2608ASTRT-A0 Information**

www.metsener.com	Manufacturer Category Description	SC2608ASTRT-A0 Semtech Corporation Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers IC REG CTLR BUCK 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width) 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.



## **SC2608ASTRT-A0 Specifications**

Manufacturer Part Number	SC2608ASTRT-A0
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	4.5V ~ 14V
Frequency - Switching	250kHz
Duty Cycle (Max)	85%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Phase Control, Soft Start
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### SC2608ASTRT-A0 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 BUARANTEE

#### **Service Guarantees**

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

#### SC2608ASTRT-A0 Payment Methods



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If you have any question about SC2608ASTRT-A0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com