

# TS2596CM5 RNG

#### **TS2596CM5 RNG Information**

www.the tan	Part Number Manufacturer Category	TS2596CM5 RNG Taiwan Semiconductor Corporation Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description Package	SWITCHING REGULATOR, DC-DC, BUCK TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA	
For Reference Only	5	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.



## **TS2596CM5 RNG Specifications**

Manufacturer Part Number	TS2596CM5 RNG
Manufacturer	Taiwan Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	38.5V
Current - Output	3A
Frequency - Switching	150kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
Supplier Device Package	TO-263-5, D2PAK
	Report errors

#### **TS2596CM5 RNG 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.

# **TS2596CM5 RNG Payment Methods**



If you have any question about TS2596CM5 RNG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com