



PAM2841SR Information



For Reference Only

Part Number PAM2841SR

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRVR RGLTR DIM 1.5A 8MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









PAM2841SR Specifications

Manufacturer Part Number	PAM2841SR	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Type	DC DC Regulator	
Topology	Step-Up (Boost)	
Internal Switch(s)	Yes	
Number of Outputs	1	
Voltage - Supply (Min)	2.7V	
Voltage - Supply (Max)	5.5V	
Voltage - Output	40V	
Current - Output / Channel	1.5A (Switch)	
Frequency	1MHz	
Dimming	Analog, PWM	
Applications	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report er	rors?

PAM2841SR 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.

PAM2841SR Payment Methods



















PAM2841SR Shipping Methods













If you have any question about PAM2841SR, please do not hesitate to contact us!

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