

PAM2301CAAB280

PAM2301CAAB280 Information

www.endhener.com	 PAM2301CAAB280 Diodes Incorporated Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BCK 2.8V 0.8A SYNC TSOT25 SOT-23-5 Thin, TSOT-23-5	
For Reference Only	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.



PAM2301CAAB280 Specifications

Manufacturer Part Number	PAM2301CAAB280
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-
Current - Output	800mA
Frequency - Switching	1.5MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-25
	Report errors?

PAM2301CAAB280 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.

PAM2301CAAB280 Payment Methods





If you have any question about PAM2301CAAB280, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com