



### PAM2400AAA380 Information



For Reference Only

Part Number PAM2400AAA380

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BST 3.8V 0.4A SYNC SOT23

Package

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.









# PAM2400AAA380 Specifications

Manufacturer Part Number	PAM2400AAA380
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	-
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	0.9V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.8V
Voltage - Output (Max)	-
Current - Output	400mA (Switch)
Frequency - Switching	100kHz
Synchronous Rectifier	Yes
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	-
Supplier Device Package	-
	Report errors?

### PAM2400AAA380 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.

## PAM2400AAA380 Payment Methods



















# PAM2400AAA380 Shipping Methods













If you have any question about PAM2400AAA380, please do not hesitate to contact us!

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