

**PAM2400AAA380**



**Diodes Incorporated**  
IC REG BST 3.8V 0.4A SYNC SOT23  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

**Buy Now**

Images are for reference only.  
See Product Specifications for product details.  
If you are interested to buy PAM2400AAA380, Just Email us.  
Sales@zeanoit.com  
our sales team will reply you within 24 hours

Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

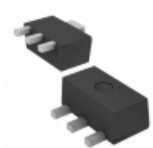
**5**

receive the goods

Specifications

<b>Voltage - Output (Min/Fixed):</b>	3.8V
<b>Voltage - Output (Max):</b>	-
<b>Voltage - Input (Min):</b>	0.9V
<b>Voltage - Input (Max):</b>	5.5V
<b>Topology:</b>	Boost
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	-
<b>Series:</b>	-
<b>Packaging:</b>	-
<b>Package / Case:</b>	-
<b>Output Type:</b>	Fixed
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Up
<b>Frequency - Switching:</b>	100kHz
<b>Current - Output:</b>	400mA (Switch)

Related products



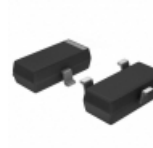
**PAM2400ACA200**  
IC REG BST 2V 0.4A SYNC SOT89-3  
[Diodes Incorporated](#)

RFQ



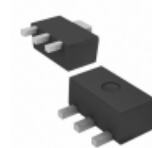
**PAM2400AAA300**  
IC REG BOOST 3V 0.4A SYNC SOT23  
[Diodes Incorporated](#)

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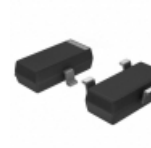
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[Diodes Incorporated](#)

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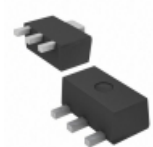
**PAM2400ACA280**  
IC REG BST 2.8V 0.4A SYNC SOT89  
[Diodes Incorporated](#)

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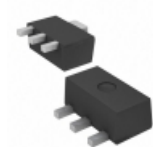
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IC REG BST 2.8V 0.4A SYNC SOT23  
[Diodes Incorporated](#)

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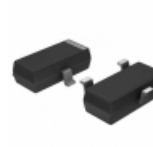
**PAM2400ACA270**  
IC REG BST 2.7V 0.4A SYNC SOT89  
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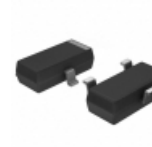
**PAM2400ACA300**  
IC REG BST 3V 0.4A SYNC SOT89-3  
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**PAM2400AAA500**  
IC REG BST 5V 0.4A SYNC SOT23-3  
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**PAM2400AAA330**  
IC REG BST 3.3V 0.4A SYNC SOT23  
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**PAM2400AAA270**  
IC REG BST 2.7V 0.4A SYNC SOT23  
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Guess You May Looking For



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**CLP-124-02-G-D-BE-P-TR**  
.050" X .050  
[Samtec Inc.](#)

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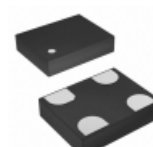
**EB46215300J0G**  
508 TB RIS CLA PARALLEL  
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**SIT1602BI-83-33E-35.840000T**  
-40 TO 85C, 7050, 50PPM, 3.3V, 3  
[SITIME](#)

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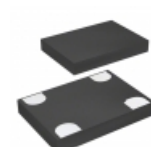
**SIT1602BI-22-25S-30.000000D**  
-40 TO 85C, 3225, 25PPM, 2.5V, 3  
[SITIME](#)

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**316-87-146-41-013101**  
PCB CONN SOLDER TAIL 2.54MM  
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**SIT1602BC-83-XXN-66.660000Y**  
-20 TO 70C, 7050, 50PPM, 2.25V-3  
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