

### **BA6418N Information**



For Reference Only

Part Number BA6418N

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER PAR 9SIP

Package 9-SIP

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.









# **BA6418N Specifications**

| Manufacturer Part Number | BA6418N  |
|--------------------------|--|
| Manufacturer             | Rohm Semiconductor                                 |
| Category                 | Integrated Circuits (ICs)                          |
|                          | PMIC - Motor Drivers, Controllers                  |
| Package                  | 9-SIP  |
| Series                   | -  |
| Motor Type - Stepper     | -  |
| Motor Type - AC, DC      | Brushed DC   |
| Function                 | Driver - Fully Integrated, Control and Power Stage |
| Output Configuration     | Half Bridge (2)                                    |
| Interface                | Parallel   |
| Technology               | Bipolar  |
| Step Resolution          | -  |
| Applications             | General Purpose                                    |
| Current - Output         | 700mA  |
| Voltage - Supply         | 4.5 V ~ 15 V                                       |
| Voltage - Load           | 4.5 V ~ 15 V                                       |
| Operating Temperature    | -20°C ~ 60°C (TA)                                  |
| Mounting Type            | Through Hole                                       |
| Package / Case           | 9-SIP  |
| Supplier Device Package  | 9-SIP  |
|                          | Report errors?                                     |

#### **BA6418N 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.

# **BA6418N Payment Methods**





















## **BA6418N Shipping Methods**













If you have any question about BA6418N, please do not hesitate to contact us!

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