

BA5983FM-E2 Information


For Reference Only

Part Number [BA5983FM-E2](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC BRIDGE DRIVER PAR 28HSOP
Package 28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BA5983FM-E2 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | BA5983FM-E2 |
| Manufacturer | Rohm Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers |
| Package | 28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs |
| Series | - |
| Output Configuration | Half Bridge (8) |
| Applications | DC Motors, General Purpose |
| Interface | Logic |
| Load Type | Inductive |
| Technology | Bipolar |
| Rds On (Typ) | - |
| Current - Output / Channel | 1A |
| Current - Peak Output | - |
| Voltage - Supply | 4.3 V ~ 13.2 V |
| Voltage - Load | 9V |
| Operating Temperature | -35°C ~ 85°C (TA) |
| Features | - |
| Fault Protection | Over Temperature |
| Mounting Type | Surface Mount |
| Package / Case | 28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs |
| Supplier Device Package | 28-HSOP-M |

[Report errors?](#)

BA5983FM-E2 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.

BA5983FM-E2 Payment Methods



BA5983FM-E2 Shipping Methods



If you have any question about BA5983FM-E2, please do not hesitate to contact us!

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