

UC3637QG3 Information


For Reference Only

Part Number [UC3637QG3](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR CONTROLLER PAR 20PLCC
Package 20-LCC (J-Lead)
 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.


UC3637QG3 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | UC3637QG3 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers |
| Package | 20-LCC (J-Lead) |
| Series | - |
| Motor Type - Stepper | - |
| Motor Type - AC, DC | Brushed DC |
| Function | Controller - Commutation, Direction Management |
| Output Configuration | Pre-Driver - Half Bridge (4) |
| Interface | Parallel |
| Technology | - |
| Step Resolution | - |
| Applications | General Purpose |
| Current - Output | - |
| Voltage - Supply | 2.5 V ~ 20 V |
| Voltage - Load | - |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 20-LCC (J-Lead) |
| Supplier Device Package | 20-PLCC (9x9) |

[Report errors?](#)

UC3637QG3 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.

UC3637QG3 Payment Methods



UC3637QG3 Shipping Methods



If you have any question about UC3637QG3, please do not hesitate to contact us!

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