## MIC2230-GFHYML-TR Information

| | |
|---|---|
| **Part Number** | MIC2230-GFHYML-TR |
| **Manufacturer** | Microchip Technology |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| **Description** | IC REG BUCK 1.545V/1.8V DL 12MLF |
| **Package** | 12-VFDFN Exposed Pad, 12-MLF? |
| | For the pricing/inventory/lead time, please contact us |
| | Website: https://www.heisener.com |
| | E-mail: salesdept@heisener.com |

For Reference Only

**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.

## MIC2230-GFHYML-TR Specifications

| | |
|---|---|
| Manufacturer Part Number | MIC2230-GFHYML-TR |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 12-VFDFN Exposed Pad, 12-MLF? |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Fixed |
| Number of Outputs | 2 |
| Voltage - Input (Min) | 2.5V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1.545V, 1.8V |
| Voltage - Output (Max) | - |
| Current - Output | 800mA |
| Frequency - Switching | 2.5MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 12-VFDFN Exposed Pad, 12-MLF? |
| Supplier Device Package | 12-MLF? (4x4) |
| | Report errors? |

## MIC2230-GFHYML-TR 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.

## MIC2230-GFHYML-TR Payment Methods

## MIC2230-GFHYML-TR Shipping Methods

If you have any question about MIC2230-GFHYML-TR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com