

HL02R05S12YC Information


For Reference Only

Part Number [HL02R05S12YC](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 12V 166MA REGULATED
Package 24-DIP Module, 12 Leads
 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.


HL02R05S12YC Specifications

| | |
|--------------------------|------------------------------------------------------------------|
| Manufacturer Part Number | HL02R05S12YC |
| Manufacturer | Murata Power Solutions Inc. |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 24-DIP Module, 12 Leads |
| Series | HL02RYC |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 4.75V |
| Voltage - Input (Max) | 5.25V |
| Voltage - Output 1 | 12V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 166mA |
| Power (Watts) | 2W |
| Voltage - Isolation | 500V |
| Applications | ITE (Commercial) |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 69% |
| Mounting Type | Through Hole |
| Package / Case | 24-DIP Module, 12 Leads |
| Size / Dimension | 1.29" L x 0.53" W x 0.38" H (32.8mm x 13.5mm x 9.7mm) |

| | |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features | - |

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HL02R05S12YC 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.

HL02R05S12YC Payment Methods



HL02R05S12YC Shipping Methods



If you have any question about HL02R05S12YC, please do not hesitate to contact us!
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 E-mail: salesdept@heisener.com