



MIC5842BN Information



For Reference Only

Part Number MIC5842BN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC DRVR LATCH 8BIT SER IN 18DIP

Package 18-DIP (0.300", 7.62mm)

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.









MIC5842BN Specifications

| Manufacturer Part Number | MIC5842BN |
|----------------------------|--|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 18-DIP (0.300", 7.62mm) |
| Series | - |
| Switch Type | Latched Driver |
| Number of Outputs | 8 |
| Ratio - Input:Output | 1:8 |
| Output Configuration | Low Side |
| Output Type | Bipolar |
| Interface | Strobe, Serial |
| Voltage - Load | 15V (Max) |
| Voltage - Supply (Vcc/Vdd) | - |
| Current - Output (Max) | 500mA |
| Rds On (Typ) | - |
| Input Type | Non-Inverting |
| Features | - |
| Fault Protection | - |
| Operating Temperature | -55°C ~ 85°C (TA) |
| Package / Case | 18-DIP (0.300", 7.62mm) |
| Supplier Device Package | 18-DIP |
| | Report errors? |
| | |

MIC5842BN 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.

MIC5842BN Payment Methods





















MIC5842BN Shipping Methods













If you have any question about MIC5842BN, please do not hesitate to contact us!

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