

EL7457CSZ-T7 Information


For Reference Only

Part Number [EL7457CSZ-T7](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description IC DRIVER QUAD HS NON-INV 16SOIC
Package 16-SOIC (0.154", 3.90mm Width)
 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.


EL7457CSZ-T7 Specifications

| | |
|--------------------------------------|--|
| Manufacturer Part Number | EL7457CSZ-T7 |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) PMIC - Gate Drivers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Driven Configuration | High-Side or Low-Side |
| Channel Type | Independent |
| Number of Drivers | 4 |
| Gate Type | N-Channel, P-Channel MOSFET |
| Voltage - Supply | 4.5 V ~ 18 V |
| Logic Voltage - VIL, VIH | 0.8V, 2V |
| Current - Peak Output (Source, Sink) | 2A, 2A |
| Input Type | Non-Inverting |
| High Side Voltage - Max (Bootstrap) | - |
| Rise / Fall Time (Typ) | 13.5ns, 13ns |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |

[Report errors?](#)

EL7457CSZ-T7 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.

EL7457CSZ-T7 Payment Methods



EL7457CSZ-T7 Shipping Methods



If you have any question about EL7457CSZ-T7, please do not hesitate to contact us!

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