



LX8117B-05CDD Information



For Reference Only

Part Number LX8117B-05CDD

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 5V 1.2A TO263/POWER

Package TO-263-4, D2Pak (3 Leads + Tab), TO-263AA

For the pricing/inventory/lead time, please contact

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.









LX8117B-05CDD Specifications

| - | |
|------------------------------|---|
| Manufacturer Part Number | LX8117B-05CDD |
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 15V |
| Voltage - Output (Min/Fixed) | 5V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 1.3V @ 1.2A |
| Current - Output | 1.2A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 10mA |
| PSRR | 75dB (120Hz) |
| Control Features | - |
| Protection Features | Over Current, Short Circuit |
| Operating Temperature | 0°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA |
| Supplier Device Package | TO-263, Power |
| | Report errors? |

LX8117B-05CDD 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.

LX8117B-05CDD Payment Methods



















LX8117B-05CDD Shipping Methods













If you have any question about LX8117B-05CDD, please do not hesitate to contact us!

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