

PT7M8218B11CE Information


For Reference Only

Part Number [PT7M8218B11CE](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 1.1V 300MA
Package 5-TSSOP, SC-70-5, SOT-353
 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.


PT7M8218B11CE Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | PT7M8218B11CE |
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 5-TSSOP, SC-70-5, SOT-353 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1.1V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.18V @ 150mA (Typ) |
| Current - Output | 300mA |
| Current - Quiescent (Iq) | 50µA |
| Current - Supply (Max) | - |
| PSRR | 75dB (1kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 5-TSSOP, SC-70-5, SOT-353 |
| Supplier Device Package | SC-70-5 |

[Report errors?](#)

PT7M8218B11CE 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.

PT7M8218B11CE Payment Methods



PT7M8218B11CE Shipping Methods



If you have any question about PT7M8218B11CE, please do not hesitate to contact us!

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