



MIC5270-4.1BM5-TR Information



For Reference Only

Part Number MIC5270-4.1BM5-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN -4.1V 100MA SOT23-5

Package SC-74A, SOT-753

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.









MIC5270-4.1BM5-TR Specifications

Manufacturer Part NumberMIC5270-4.1BM5-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageSC-74A, SOT-753Series-Output ConfigurationNegativeOutput TypeFixedNumber of Regulators1Voltage - Input (Max)-16VVoltage - Output (Min/Fixed)-4.1VVoltage - Output (Max)-
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package SC-74A, SOT-753 Series - Output Configuration Negative Output Type Fixed Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max)
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Voltage - Output (Min/Fixed) -4.1V Voltage - Output (Max)
Voltage - Output (Max)
Voltage Dropout (Max) 0.9V @ 100mA
Current - Output 100mA
Current - Quiescent (Iq)
Current - Supply (Max) $100\mu A \sim 3mA$
PSRR 50dB (120Hz)
Control Features -
Protection Features Over Current, Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case SC-74A, SOT-753
Supplier Device Package SOT-23-5
Report errors'

MIC5270-4.1BM5-TR 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.

MIC5270-4.1BM5-TR Payment Methods



















MIC5270-4.1BM5-TR Shipping Methods













If you have any question about MIC5270-4.1BM5-TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com