## MIC6270BM5-TR Information



For Reference Only

Part Number MIC6270BM5-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Linear - Comparators
Description IC COMPARATOR PREC 2-36V 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


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.


## MIC6270BM5-TR Specifications

| Manufacturer Part Number | MIC6270BM5-TR |
| :--- | :--- |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
|  | Linear - Comparators |
| Package | SC-74A, SOT-753 |
| Series | IttyBitty? |
| Type | General Purpose |
| Number of Elements | 1 |
| Output Type | CMOS, DTL, ECL, MOS, Open-Collector, TTL |
| Voltage - Supply, Single/Dual ( $\pm$ ) | $2 \mathrm{~V} \sim 36$ V, $\pm 1$ V ~18 V |
| Voltage - Input Offset (Max) | 5 mV @ 5V |
| Current - Input Bias (Max) | $0.25 \mu \mathrm{~A}$ @ 5V |
| Current - Output (Typ) | $20 \mathrm{~mA} \mathrm{@} \mathrm{5V}$ |
| Current - Quiescent (Max) | 1.2 mA |
| CMRR, PSRR (Typ) | - |
| Propagation Delay (Max) | - |
| Hysteresis | - |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Package / Case | SC-74A, SOT-753 |
| Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23-5 |
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## MIC6270BM5-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.

## MIC6270BM5-TR Payment Methods

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## MIC6270BM5-TR Shipping Methods

If you have any question about MIC6270BM5-TR, please do not hesitate to contact us!
Website: https://www.heisener.com
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