## 7007L20PFI8 Information

$\left.\begin{array}{lll} & \begin{array}{l}\text { Part Number } \\ \text { Manufacturer }\end{array} & \text { 7007L20PFI8 } \\ \text { Category }\end{array} \quad \begin{array}{l}\text { Integrated Circuits (ICs) } \\ \text { Memory }\end{array}\right)$

## 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.


## 7007L20PFI8 Specifications

| Manufacturer Part Number | 7007L20PFI8 |
| :--- | :--- | :--- | :--- |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) |
|  | Memory |
| Package | $80-$ LQFP |
| Series | - |
| Memory Type | Volatile |
| Memory Format | SRAM |
| Technology | SRAM - Dual Port, Asynchronous |
| Memory Size | $256 \mathrm{~Kb}(32 \mathrm{~K} \mathrm{x} \mathrm{8)}$ |
| Memory Interface | Parallel |
| Clock Frequency | - |
| Write Cycle Time - Word, Page | 20 ns |
| Access Time | 20 ns |
| Voltage - Supply | $4.5 \mathrm{~V} \sim 5.5 \mathrm{~V}$ |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ (TA) |
| Mounting Type | Surface Mount |
| Package / Case | $80-\mathrm{LQFP}$ |
| Supplier Device Package | $80-\mathrm{TQFP}(14 \mathrm{x} 14)$ |
|  |  |

## 7007L20PFI8 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.

## 7007L20PFI8 Payment Methods

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## 7007L20PFI8 Shipping Methods

If you have any question about 7007L20PFI8, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

