

# 7142SA25J

### 7142SA25J Information

Averable of Grapm	 7142SA25J IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Memory IC SRAM 16KBIT 25NS 52PLCC 52-LCC (J-Lead) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## 7142SA25J Specifications

Manufacturer Part Number	7142SA25J
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Memory
Package	52-LCC (J-Lead)
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Dual Port, Asynchronous
Memory Size	16Kb (2K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	25ns
Access Time	25ns
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	52-LCC (J-Lead)
Supplier Device Package	52-PLCC (19.13x19.13)
	Report errors?

#### 7142SA25J 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 7142SA25J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com