



IDT71V3556S166PF8 Information



For Reference Only

Part Number IDT71V3556S166PF8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 4.5MBIT 166MHZ 100TQFP

Package 100-LQFI

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.









IDT71V3556S166PF8 Specifications

Manufacturer Part Number	IDT71V3556S166PF8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Memory
Package	100-LQFP
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous ZBT
Memory Size	4.5Mb (128K x 36)
Memory Interface	Parallel
Clock Frequency	166MHz
Write Cycle Time - Word, Page	-
Access Time	3.5ns
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

IDT71V3556S166PF8 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.

IDT71V3556S166PF8 Payment Methods



















IDT71V3556S166PF8 Shipping Methods













If you have any question about IDT71V3556S166PF8, please do not hesitate to contact us!

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