



MK5818S Information



For Reference Only

Part Number MK5818S

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLK GEN SPREAD SPECTRUM 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









MK5818S Specifications

Manufacturer Part Number	MK5818S	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Type	Clock Generator	
PLL	Yes	
Input	Clock, Crystal	
Output	LVCMOS	
Number of Circuits	1	
Ratio - Input:Output	2:2	
Differential - Input:Output	No/No	
Frequency - Max	16MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	2.97 V ~ 3.63 V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
_		Report errors?

MK5818S 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.

MK5818S Payment Methods





















MK5818S Shipping Methods













If you have any question about MK5818S, please do not hesitate to contact us!

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