

MK5818SLFTR

MK5818SLFTR Information

	Part Number	MK5818SLFTR	
	Manufacturer	IDT, Integrated Device Technology Inc	
with the series of the series	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Ale.	Description	IC CLK GEN SPREAD SPECTRUM 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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.



MK5818SLFTR Specifications

Manufacturer Part NumberMK5818SLFTRManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage8-SOIC (0.154", 3.90mm Width)Series-TypeClock GeneratorPLLClock GeneratorInputClock GeneratorOutputVCMOSNumber of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/NoFrequency - Max16MHz
CategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage8-SOIC (0.154", 3.90mm Width)Series-TypeClock GeneratorPLLClock GeneratorPLLYesInputClock, CrystalOutputLVCMOSNumber of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/NoFrequency - Max16MHz
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TypeClock GeneratorPLLYesInputClock, CrystalOutputLVCMOSNumber of Circuits1Ratio - Input:OutputSi2Differential - Input:OutputNo/NoFrequency - Max16MHz
PLLYesInputClock, CrystalOutputLVCMOSNumber of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/NoFrequency - Max16MHz
InputClock, CrystalOutputLVCMOSNumber of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/NoFrequency - Max16MHz
OutputLVCMOSNumber of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/NoFrequency - Max16MHz
Number of Circuits1Ratio - Input:Output2:2Differential - Input:OutputNo/NoFrequency - Max16MHz
Ratio - Input:Output2:2Differential - Input:OutputNo/NoFrequency - Max16MHz
Differential - Input:Output No/No Frequency - Max 16MHz
Frequency - Max 16MHz
Divider/Multiplier Yes/No
Voltage - Supply 2.97 V ~ 3.63 V
Operating Temperature $0^{\circ}C \sim 70^{\circ}C$
Mounting Type Surface Mount
Package / Case 8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SOIC
Report errors?

MK5818SLFTR 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.

MK5818SLFTR Payment Methods



MK5818SLFTR Shipping Methods



If you have any question about MK5818SLFTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com