

## MK2049-45ASI

#### MK2049-45ASI Information

Conner Con Conner Con Critititit	Part Number Manufacturer Category	MK2049-45ASI IDT, Integrated Device Technology Inc Integrated Circuits (ICs)	
	Category	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLK PLL COMM 3.3V 20-SOIC	i s tinda i
	Package	20-SOIC (0.295", 7.50mm Width)	<u></u>
For Reference Only		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.



### MK2049-45ASI Specifications

Manufacturer Part Number			
Manufacturer Fart Number	MK2049-45ASI		
Manufacturer	IDT, Integrated Device Technology Inc		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	20-SOIC (0.295", 7.50mm Width)		
Series	-		
Туре	PLL Clock Synthesizer		
PLL	Yes		
Input	Clock		
Output	Clock		
Number of Circuits	1		
Ratio - Input:Output	1:3		
Differential - Input:Output	No/No		
Frequency - Max	51.84MHz		
Divider/Multiplier	Yes/Yes		
Voltage - Supply	3.15 V ~ 3.45 V		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	20-SOIC (0.295", 7.50mm Width)		
Supplier Device Package	20-SOIC		
	Report errors?		

#### MK2049-45ASI 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 BUARANTEE

#### **Service Guarantees**

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

#### MK2049-45ASI Payment Methods





If you have any question about MK2049-45ASI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com