



### 954141CFLFT Information



For Reference Only

Part Number 954141CFLFT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

DescriptionIC TIMING CTRL HUB P4 56-SSOPPackage56-BSSOP (0.295", 7.50mm 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.









# 954141CFLFT Specifications

Manufacturer Part Number         954141CFLFT           Manufacturer         IDT, Integrated Device Technology Inc           Category         Integrated Circuits (ICs)           Clock/Timing - Application Specific           Package         56-BSSOP (0.295", 7.50mm Width)           Series         -           PLL         No           Main Purpose         Intel CPU Servers           Input         -           Output         Clock           Number of Circuits         1           Ratio - Input:Output         -           Differential - Input:Output         -           Frequency - Max         -           Voltage - Supply         3.3V           Operating Temperature         0°C ~ 70°C           Mounting Type         Surface Mount           Package / Case         56-BSSOP (0.295", 7.50mm Width)           Supplier Device Package         56-SSOP	*	
Category  Integrated Circuits (ICs)  Clock/Timing - Application Specific  Package  56-BSSOP (0.295", 7.50mm Width)  Series  - PLL  No  Main Purpose  Intel CPU Servers  Input  - Output  Clock  Number of Circuits  I Ratio - Input:Output  Differential - Input:Output  - Frequency - Max  Voltage - Supply  Operating Temperature  Mounting Type  Package / Case  56-BSSOP (0.295", 7.50mm Width)  Supplier Device Package  56-SSOP	Manufacturer Part Number	954141CFLFT
Clock/Timing - Application Specific  Package 56-BSSOP (0.295", 7.50mm Width)  Series - PLL No Main Purpose Intel CPU Servers Input - Output Clock Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Voltage - Supply 3.3V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 56-BSSOP (0.295", 7.50mm Width) Supplier Device Package	Manufacturer	IDT, Integrated Device Technology Inc
Package 56-BSSOP (0.295", 7.50mm Width)  Series - PLL No Main Purpose Intel CPU Servers Input - Output Clock Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Voltage - Supply 3.3V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 56-BSSOP (0.295", 7.50mm Width) Supplier Device Package 56-SSOP	Category	Integrated Circuits (ICs)
Series - No PLL No Main Purpose Intel CPU Servers Input - Clock Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Voltage - Supply 3.3V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 56-BSSOP (0.295", 7.50mm Width) Supplier Device Package		Clock/Timing - Application Specific
PLL No Main Purpose Intel CPU Servers  Input - Output Clock  Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Voltage - Supply 3.3V Operating Temperature 0°C ~ 70°C  Mounting Type Surface Mount Package / Case 56-BSSOP (0.295", 7.50mm Width) Supplier Device Package 56-SSOP	Package	56-BSSOP (0.295", 7.50mm Width)
Main PurposeIntel CPU ServersInput-OutputClockNumber of Circuits1Ratio - Input:Output-Differential - Input:Output-Frequency - Max-Voltage - Supply3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case56-BSSOP (0.295", 7.50mm Width)Supplier Device Package56-SSOP	Series	-
Input Output Clock Number of Circuits 1 Ratio - Input:Output Differential - Input:Output - Frequency - Max Voltage - Supply Operating Temperature Mounting Type Surface Mount Package / Case Supplier Device Package  - Clock Number of Circuits 1  - Clock Number of Circuits	PLL	No
OutputClockNumber of Circuits1Ratio - Input:Output-Differential - Input:Output-Frequency - Max-Voltage - Supply3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case56-BSSOP (0.295", 7.50mm Width)Supplier Device Package56-SSOP	Main Purpose	Intel CPU Servers
Number of Circuits  Ratio - Input:Output  Differential - Input:Output  Frequency - Max  Voltage - Supply  Operating Temperature  Mounting Type  Surface Mount  Package / Case  56-BSSOP (0.295", 7.50mm Width)  Supplier Device Package	Input	-
Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Voltage - Supply 3.3V Operating Temperature 0°C ~ 70°C Mounting Type Surface Mount Package / Case 56-BSSOP (0.295", 7.50mm Width) Supplier Device Package 56-SSOP	Output	Clock
Differential - Input:Output  Frequency - Max  Voltage - Supply  Operating Temperature  O°C ~ 70°C  Mounting Type  Surface Mount  Package / Case  56-BSSOP (0.295", 7.50mm Width)  Supplier Device Package	Number of Circuits	1
Frequency - Max  Voltage - Supply  3.3V  Operating Temperature  0°C ~ 70°C  Mounting Type  Surface Mount  Package / Case  56-BSSOP (0.295", 7.50mm Width)  Supplier Device Package	Ratio - Input:Output	-
Voltage - Supply $3.3V$ Operating Temperature $0^{\circ}C \sim 70^{\circ}C$ Mounting TypeSurface MountPackage / Case $56\text{-BSSOP}$ ( $0.295^{\circ}$ , $7.50\text{mm}$ Width)Supplier Device Package $56\text{-SSOP}$	Differential - Input:Output	-
Operating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case56-BSSOP (0.295", 7.50mm Width)Supplier Device Package56-SSOP	Frequency - Max	-
Mounting Type Surface Mount Package / Case 56-BSSOP (0.295", 7.50mm Width) Supplier Device Package 56-SSOP	Voltage - Supply	3.3V
Package / Case 56-BSSOP (0.295", 7.50mm Width) Supplier Device Package 56-SSOP	Operating Temperature	0°C ~ 70°C
Supplier Device Package 56-SSOP	Mounting Type	Surface Mount
	Package / Case	56-BSSOP (0.295", 7.50mm Width)
D	Supplier Device Package	56-SSOP
Report errors?		Report errors?

#### 954141CFLFT 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.

# 954141CFLFT Payment Methods



















### 954141CFLFT Shipping Methods













If you have any question about 954141CFLFT, please do not hesitate to contact us!

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