



TC75W55FK(TE85L,F) Information

Part Number TC75W55FK(TE85L,F)

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OP AMP GP 160KHZ US8 **Package** 8-VFSOP (0.091", 2.30mm Width)

For the pricing/inventory/lead time, please contact

us

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



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TC75W55FK(TE85L,F) Specifications

Manufacturer Part Number TC75W55FK(TE85L,F) Manufacturer Toshiba Semiconductor and Storage Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 8-VFSOP (0.091", 2.30mm Width) Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 0.08 V/μs Gain Bandwidth Product 160kHz -3db Bandwidth - Current - Input Bias 1pA Voltage - Input Offset 2mV Current - Output / Channel - Voltage - Supply, Single/Dual (±) 1.8 V ~ 7 V, ±0.9 V ~ 3.5 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8 -VFSOP (0.091", 2.30mm Width) Supplier Device Package US8		
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Output Type Slew Rate 0.08 V/µs Gain Bandwidth Product 160kHz -3db Bandwidth - Current - Input Bias 1pA Voltage - Input Offset 2mV Current - Supply 20µA Current - Output / Channel Voltage - Supply, Single/Dual (±) 1.8 V ~ 7 V, ±0.9 V ~ 3.5 V Operating Temperature 40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-VFSOP (0.091", 2.30mm Width) Supplier Device Package US8	Amplifier Type	General Purpose
Slew Rate $0.08 \text{ V/}\mu\text{s}$ Gain Bandwidth Product 160kHz -3db Bandwidth - Current - Input Bias 1pA Voltage - Input Offset 2mV Current - Supply $20\mu\text{A}$ Current - Output / Channel - Voltage - Supply, Single/Dual (\pm) $1.8 \text{ V} \sim 7 \text{ V}, \pm 0.9 \text{ V} \sim 3.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case $8 \sim \text{VFSOP } (0.091^{\circ}, 2.30\text{mm Width})$ Supplier Device Package US8	Number of Circuits	2
Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 1pA Voltage - Input Offset 2mV Current - Supply 20µA Current - Output / Channel - Voltage - Supply, Single/Dual (±) 1.8 V ~ 7 V, ±0.9 V ~ 3.5 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-VFSOP (0.091", 2.30mm Width) Supplier Device Package US8	Output Type	-
-3db Bandwidth Current - Input Bias 1pA Voltage - Input Offset 2mV Current - Supply 20µA Current - Output / Channel - Voltage - Supply, Single/Dual (±) Operating Temperature 40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-VFSOP (0.091", 2.30mm Width) Supplier Device Package US8	Slew Rate	0.08 V/μs
Current - Input Bias 1pA Voltage - Input Offset 2mV Current - Supply 20 μ A Current - Output / Channel - Voltage - Supply, Single/Dual (\pm) 1.8 V ~ 7 V, \pm 0.9 V ~ 3.5 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-VFSOP (0.091", 2.30mm Width) Supplier Device Package US8	Gain Bandwidth Product	160kHz
Voltage - Input Offset $2mV$ Current - Supply $20\mu A$ Current - Output / Channel - Voltage - Supply, Single/Dual (\pm) $1.8 \ V \sim 7 \ V, \pm 0.9 \ V \sim 3.5 \ V$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case 8-VFSOP (0.091", 2.30mm Width) Supplier Device Package US8	-3db Bandwidth	-
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Current - Output / Channel-Voltage - Supply, Single/Dual (\pm) $1.8 \text{ V} \sim 7 \text{ V}, \pm 0.9 \text{ V} \sim 3.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting TypeSurface MountPackage / Case 8-VFSOP (0.091 ", 2.30mm Width)Supplier Device PackageUS8	Voltage - Input Offset	2mV
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Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-VFSOP (0.091", 2.30mm Width) Supplier Device Package US8	Current - Output / Channel	-
Mounting Type Surface Mount Package / Case 8-VFSOP (0.091", 2.30mm Width) Supplier Device Package US8	Voltage - Supply, Single/Dual (±)	1.8 V ~ 7 V, ±0.9 V ~ 3.5 V
Package / Case 8-VFSOP (0.091", 2.30mm Width) Supplier Device Package US8	Operating Temperature	-40°C ~ 85°C
Supplier Device Package US8	Mounting Type	Surface Mount
	Package / Case	8-VFSOP (0.091", 2.30mm Width)
Report errors?	Supplier Device Package	US8
T and the second		Report errors?

TC75W55FK(TE85L,F) 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.

TC75W55FK(TE85L,F) Payment Methods



















TC75W55FK(TE85L,F) Shipping Methods













If you have any question about TC75W55FK(TE85L,F), please do not hesitate to contact us!

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