



PA15FU Information



For Reference Only

Part Number PA15FU

Manufacturer Apex Microtechnology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP POWER 5.8MHZ 10SIP

Package 10-SIP

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.









PA15FU Specifications

Manufacturer Part Number PA15FU Manufacturer Apex Microtechnology Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 10-SIP Series Apex Precision Power? Amplifier Type Power Number of Circuits 1 Output Type - Slew Rate 20 V/μs Gain Bandwidth Product 5.8MHz -3db Bandwidth - Current - Input Bias 200pA Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel 200mA Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP		
Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 10-SIP Series Apex Precision Power? Amplifier Type Power Number of Circuits 1 Output Type - Slew Rate 20 V/μs Gain Bandwidth Product 5.8MHz -3db Bandwidth - Current - Input Bias 200pA Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel 200mA Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Manufacturer Part Number	PA15FU
Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage10-SIPSeriesApex Precision Power?Amplifier TypePowerNumber of Circuits1Output Type-Slew Rate20 V/μsGain Bandwidth Product5.8MHz-3db Bandwidth-Current - Input Bias200pAVoltage - Input Offset2mVCurrent - Supply2mACurrent - Output / Channel200mAVoltage - Supply, Single/Dual (±)100 V ~ 450 V, ±50 V ~ 225 VOperating Temperature-25°C ~ 85°CMounting TypeThrough HolePackage / Case10-SIPSupplier Device Package10-SIP	Manufacturer	Apex Microtechnology
Package 10-SIP Series Apex Precision Power? Amplifier Type Power Number of Circuits 1 Output Type - Slew Rate 20 V/μs Gain Bandwidth Product 5.8MHz -3db Bandwidth - Current - Input Bias 200pA Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel 200mA Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Category	Integrated Circuits (ICs)
Apex Precision Power? Amplifier Type Power Number of Circuits 1 Output Type - Slew Rate 20 V/µs Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 200pA Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Package / Case 10-SIP Supplier Device Package 10-SIP		Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Amplifier Type Power Number of Circuits 1 Output Type - Slew Rate 20 V/μs Gain Bandwidth Product 5.8MHz -3db Bandwidth - Current - Input Bias 200pA Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel 200mA Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Package	10-SIP
Number of Circuits Output Type - Slew Rate 20 V/µs Gain Bandwidth Product -3db Bandwidth - Current - Input Bias Voltage - Input Offset Current - Supply 2mA Current - Output / Channel Voltage - Supply, Single/Dual (±) Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package	Series	Apex Precision Power?
Output Type Slew Rate Gain Bandwidth Product -3db Bandwidth -Current - Input Bias Voltage - Input Offset Current - Supply Current - Output / Channel Voltage - Supply, Single/Dual (±) Operating Temperature Package / Case Supplier Device Package -20 V/µs -20 V/µs -20 V/µs -20 V/µs -20 V/µs -20 V/	Amplifier Type	Power
Slew Rate 20 V/µs Gain Bandwidth Product 5.8MHz -3db Bandwidth - Current - Input Bias 200pA Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel 200mA Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Number of Circuits	1
Gain Bandwidth Product -3db Bandwidth - Current - Input Bias 200pA Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case Supplier Device Package 10-SIP	Output Type	-
-3db Bandwidth - Current - Input Bias 200pA Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel 200mA Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Slew Rate	$20 \text{ V/}\mu\text{s}$
Current - Input Bias Voltage - Input Offset 2mV Current - Supply 2mA Current - Output / Channel 200mA Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package	Gain Bandwidth Product	5.8MHz
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	-3db Bandwidth	-
Current - Supply 2mA Current - Output / Channel 200mA Voltage - Supply, Single/Dual (±) 100 V ~ 450 V, ±50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Current - Input Bias	200pA
Current - Output / Channel $200 mA$ Voltage - Supply, Single/Dual (\pm) $100 \text{ V} \sim 450 \text{ V}, \pm 50 \text{ V} \sim 225 \text{ V}$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting TypeThrough HolePackage / Case 10-SIP Supplier Device Package 10-SIP	Voltage - Input Offset	2mV
Voltage - Supply, Single/Dual (\pm) 100 V ~ 450 V, \pm 50 V ~ 225 V Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Current - Supply	2mA
Operating Temperature -25°C ~ 85°C Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Current - Output / Channel	200mA
Mounting Type Through Hole Package / Case 10-SIP Supplier Device Package 10-SIP	Voltage - Supply, Single/Dual (±)	100 V ~ 450 V, ±50 V ~ 225 V
Package / Case 10-SIP Supplier Device Package 10-SIP	Operating Temperature	-25°C ~ 85°C
Supplier Device Package 10-SIP	Mounting Type	Through Hole
	Package / Case	10-SIP
	Supplier Device Package	10-SIP
Report errors?		Report errors?

PA15FU 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.

PA15FU Payment Methods



















PA15FU Shipping Methods













If you have any question about PA15FU, please do not hesitate to contact us!

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