

L2726 Information



For Reference Only

Part Number L2726

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 1.2MHZ 20SO **Package** 20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

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| Manufacturer Part Number L2726 Manufacturer STMicroelectronics Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 20-SOIC (0.295", 7.50mm Width) Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 2 V/µs Gain Bandwidth Product 1.2MHz -3db Bandwidth - Current - Input Bias 200nA Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SOIC (0.295", 7.50mm Width) | | |
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| Package 20-SOIC (0.295", 7.50mm Width) Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 2 V/μs Gain Bandwidth Product 1.2MHz -3db Bandwidth - Current - Input Bias 200nA Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Category | Integrated Circuits (ICs) |
| Series - Amplifier Type General Purpose Number of Circuits 2 Output Type - Slew Rate 2 V/μs Gain Bandwidth Product 1.2MHz -3db Bandwidth - Current - Input Bias 200nA Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Amplifier TypeGeneral PurposeNumber of Circuits2Output Type-Slew Rate2 V/μsGain Bandwidth Product1.2MHz-3db Bandwidth-Current - Input Bias200nAVoltage - Input Offset10mVCurrent - Supply10mACurrent - Output / Channel1.5AVoltage - Supply, Single/Dual (±)4 V ~ 28 V, ±2 V ~ 14 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-SOIC (0.295", 7.50mm Width)Supplier Device Package20-SO | Package | 20-SOIC (0.295", 7.50mm Width) |
| Number of Circuits 2 Output Type - Slew Rate 2 V/µs Gain Bandwidth Product 1.2MHz -3db Bandwidth - Current - Input Bias 200nA Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Series | - |
| Output Type - Slew Rate 2 V/µs Gain Bandwidth Product 1.2MHz -3db Bandwidth - Current - Input Bias 200nA Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Amplifier Type | General Purpose |
| Slew Rate $2 \text{ V/}\mu\text{s}$ $6 \text{ain Bandwidth Product}$ 1.2MHz -3db Bandwidth -2db Bandwidth -2 | Number of Circuits | 2 |
| Gain Bandwidth Product -3db Bandwidth - Current - Input Bias Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package | Output Type | - |
| -3db Bandwidth - Current - Input Bias 200nA Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Slew Rate | 2 V/μs |
| Current - Input Bias Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package | Gain Bandwidth Product | 1.2MHz |
| Voltage - Input Offset 10mV Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (\pm) $4 \text{ V} \sim 28 \text{ V}, \pm 2 \text{ V} \sim 14 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Supplier Device Package $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ | -3db Bandwidth | - |
| Current - Supply 10mA Current - Output / Channel 1.5A Voltage - Supply, Single/Dual (±) 4 V ~ 28 V, ±2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Current - Input Bias | 200nA |
| Current - Output / Channel $1.5A$ Voltage - Supply, Single/Dual (\pm) $4 \text{ V} \sim 28 \text{ V}, \pm 2 \text{ V} \sim 14 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting TypeSurface MountPackage / Case 20-SOIC (0.295° , 7.50mm Width)Supplier Device Package 20-SO | Voltage - Input Offset | 10mV |
| Voltage - Supply, Single/Dual (\pm) 4 V ~ 28 V, \pm 2 V ~ 14 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Current - Supply | 10mA |
| Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Current - Output / Channel | 1.5A |
| Mounting Type Surface Mount Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Voltage - Supply, Single/Dual (±) | 4 V ~ 28 V, ±2 V ~ 14 V |
| Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package 20-SO | Operating Temperature | -40°C ~ 85°C |
| Supplier Device Package 20-SO | Mounting Type | Surface Mount |
| | Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| Donort owners | Supplier Device Package | 20-SO |
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Quality Guarantees

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Service Guarantees

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L2726 Shipping Methods













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