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Products

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General-purpose Linear

Operational Amplifiers (op-amp)

UPC452G2

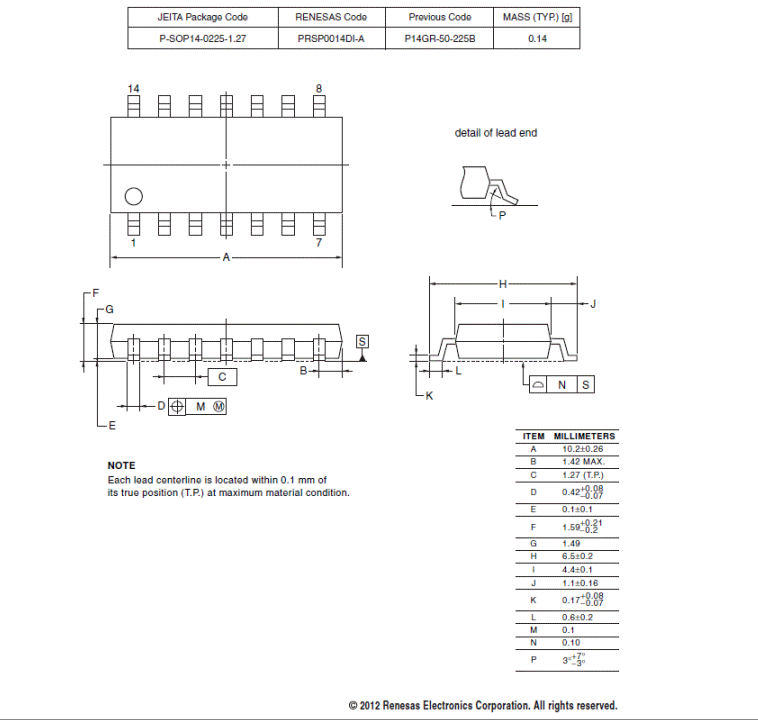
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Product Spec

Process	Bipolar
Number of Channels	Quad
Single Supply (V) min.	3
Single Supply (V) max.	30
Dual Supplies (±V) min.	1.5
Dual Supplies (±V) max.	15
Input Offset Voltage Vio (±mV) max.	7
Supply Current Icc/Idd (mA) max.	7
Slew Rate (V/μs) typ.	0.8
GBA (MHz) Ref. Only	1
Operating Temperature Topr (°C) min.	-40
Operating Temperature Topr (°C) max.	85
Common Mode Input Voltage Range Vicm (Low Side) (V) Ref. Only	0
Common Mode Input Voltage Range Vicm (Hi Side) (V) Ref. Only	V+ -1.3
Package Type.	SOP
Production Status	Mass Production

Dimensions



Order Information

Orderable Part No. ?	Date of PLP Termination	Production Status ?	Packing	MOQ	EU RoHS	RoHS-pdf (China-RoHS)
UPC452G2-A	Mar. 2029	Mass Production	-	-	Compliant	English
UPC452G2-E1-A	Mar. 2029	Mass Production	-	2500	Compliant	English
UPC452G2-E2-A	Mar. 2029	Mass Production	-	2500	Compliant	English
UPC452G2(20)-E1-A	Mar. 2029	Mass Production	Embossed Tape	2500	Compliant	English
UPC452G2(20)-E2-A	Mar. 2029	Mass Production	Embossed Tape	2500	Compliant	English

: Product participating in the Product Longevity Program. [More information on the Product Longevity Program](#)

Package & Packing

Package		
Name	SOP	
JEITA code	P-SOP14-0225-1.27	
Previous code	P14GR-50-225B	
Renesas code	PRSP0014DI-A	
Terminal count	14	
Terminal pitch (mm)	1.27	
Dimensions (mm)	4.4x10.2	
Mass (g)[TYP,]	0.14	
Drawing Link	p14gr-50-225b	
Mount pad	fig0001e	

Packing		
Packing	Tape No dry pack	H7911-1
	Tape Simple pack	H7909-1
	Tape Complete dry pack	H8520
Container	Tape	H5805-4
	Tube Simple pack	H5017-6
	Tube Complete dry pack	H5681-5
Packing	Tube Simple pack	H7873-1
	Tube Complete dry pack	H7873-1