

- Not available

● Standard AMELEC model

△ Chargeable option

▲ Non-chargeable option

○ Chargeable option including metal closure

★ Dual Input unit

Function Arithmetic Units	Model No.	Single Input	Supply 24Vdc 115/230Vac	Upscale on open circuit	Downscale on open circuit	Reverse Output	Single Output	Dual Output	Low Limit	High Limit	Over- Limit	RFI Protection	LCD Display	Field Excitation	Notes
	Download datasheet							R				K	DI	M	
Scale/bias/invert	ADC311	●	●	△	●	▲	●	-	▲	▲	▲	○	○	△	Window expansion/contraction/reversal
Square root	ADC312	●	●	-	●	-	●	-	●	-	▲	○	-	-	Process input root extraction
High/low select	ADC313	-	●	-	●	-	●	-	-	-	-	○	○	-	2 X I/P I shunt 400mV, V>400mV
Multiply/Divide	ADC315	-	●	-	●	-	●	-	-	-	-	○	○	-	2 x process I/P, either X or divide,
High or low limit	ADC316	●	●	-	●	-	●	-	●	●	▲	○	-	-	I/P I shunt 400mV, V>400mV
Linear Intergrator	ADC353	●	●	-	●	-	●	△	-	-	-	○	-	-	50 to 50,000 counts per hour
Function Power Supplies	Model No.	Single Input	Supply 24Vdc 115/230Vac	Upscale on open circuit	Downscale on open circuit	Reverse Output	Single Output	Dual Output	Low Limit	High Limit	range Limit	RFI Protection	LCD Display	Field Excitation	Notes
	Download datasheet							R				K	DI	M	
Single output	ADP901-1	-	●	-	-	-	●	-	-	-	-	○	-	-	24V @ upto 21mA
Double output	ADP901-2	-	●	-	-	-	●	●	-	-	-	○	-	-	2 x 24V @ upto 21mA
High current	ADP991	-	★	-	-	-	●	-	-	-	-	○	-	-	12, 15 or 24Vdc at upto 1A
Function AC Transducer	Model No.	Single Input	Supply 24Vdc 115/230Vac	External Power	Self Powered	Single Mean Value	RMS Value	45-55Hz	55-65Hz	RFI Protection	LCD Display	Notes			
	Download datasheet			EP	SP		RMS			K	DI				
Current	ADP451EP	●	●	●	-	●	-	●	●	○	△	0-1 or 0-5A			
Voltage	ADP452EP	●	●	●	-	●	-	●	●	○	△	63,150,230,440V.			
Current	ADP451SP	●	-	-	●	●	-	●	●	○	-	0-1 or 0-5A			
Voltage	ADP452SP	●	-	-	●	●	-	●	●	○	-	63,150,230,440V.			
Frequency	AGS1013DN	●	●	●	●	-	-	●	●	○	○	45 to 55Hz			