

# THAT Analog Engine® Selector

	4305	4320	4315	4316
Supply voltage	±4.5 ~ ±16 V	4.5 ~ 16 V	4.5 ~ 16 V	2.7 ~ 5.5 V
Supply type	Dual	Single	Single	Single
Supply current	3.5 mA	3.7 mA	1.6 mA	1.2 mA
Opamps Included	No	Yes	No	No
Cost	Low	Moderate	Low	Low
VCA THD	~ 0.07 %	~ 0.05 %	~ 0.07 %	~ 0.07 %
Adjustable Symmetry	No	No	No	No
VCA control ports	2 (+/-)	1 (+)	2 (+/-)	2 (+/-)
VCA gain range	± 60 dB	-100 ~ +40 dB	± 60 dB	± 50 dB
Packages	QSOP	QSOP, QFN	QSOP	QSOP