

SPACE							
Ava Verilog Model Name	Ava Associated Part #	Interface	Capacity	Package	Voltage	Datasheet Ref	Model Release Date
ppsram_as30xxb16_rev3p3.v	AS3016B16-045nX0NBC	Parallel x16 Gen2	16Mb	FBGA-48	2.7-3.6V	Rev. U	10/07/2024
	AS3032B16-045nX0NBC		32Mb				
	AS3064B16-045nX0NBC		64Mb				
ppsram_as30xgb32_rev3p11.v	AS301GB32-045nX0MBD	Parallel x32	1Gb	FBGA-142 (Unleaded)	Vcc (2.70-3.60V) Vccio (1.8V, 2.5V, 3.0V, 3.3V)	Rev. X.7	03/19/2025
	AS302GB32-045nX0MBD		2Gb				
	AS304GB32-045nX0MBD		4Gb				
	AS308GB32-045nX0MBD		8Gb				
	AS301GB32-045nX0MBE	Parallel x32	1Gb	FBGA-142 (Leaded)	Vcc (2.70-3.60V) Vccio (1.8V, 2.5V, 3.0V, 3.3V)	Rev. X.7	03/19/2025
	AS302GB32-045nX0MBE		2Gb				
	AS304GB32-045nX0MBE		4Gb				
	AS308GB32-045nX0MBE		8Gb				
ppsram_as3xxx32_rev1p0.v	AS3064B32-045nX0NBD	Parallel x32	64Mb	FBGA-130	Vcc/Vccio (1.71-2.0V) Vcc (2.70-3.60V) Vccio (1.8V, 2.5V, 3.0V, 3.3V)	Rev. A	04/10/2025