

Separate Sheet

Main Specifications of RMLV1616A Series and RMWV3216A Series
(16- and 32-Megabit Devices Using the 110 nm Process)

Power supply voltage: 2.7 V to 3.6 V
 Minimum voltage when retaining data: 1.5 V

Product No.	Capacity	Word Organization	Package	Access Time	Standby Current	Sample Price	Sample Shipment
RMLV1616AGBG-5S2	16 Mb	×16	FBGA (48)	55 ns	Up to 25°C: 0.5 μA (typ.) 3μA (max.)	US\$ 16.50	Sep. 2015
RMLV1616AGSA-5S2			TSOP I (48)		Up to 40°C: 0.8 μA (typ.) 6 μA (max.)		Jan. 2016
RMLV1616AGSD-5S2			μTSOP II (52)		Up to 70°C: 2.5 μA (typ.) 12 μA (max.)		Sep. 2015
RMWV3216AGBG-5S2	32 Mb		FBGA (48)		Up to 25°C: 1μA (typ.) 6μA (max.)	US\$31	Sep. 2015
					Up to 40°C: 1.6 μA (typ.) 12 μA (max.)		
					Up to 70°C:		

					5 μA (typ.) 24 μA (max.) Up to 85°C: 10 μA (typ.) 32 μA (max.)		
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