

Parameter	Test Conditions/Comments	Min	Typ	Max	Unit
POWER REQUIREMENTS					
Power Supply Voltage					
AVDD1 – AVSS		4.5	5.0	5.5	V
AVDD2 – AVSS		2.0	2.25 to 5.0	5.5	V
AVSS – DGND		-2.75		0	V
IOVDD – DGND	DREGCAP shorted to IOVDD	1.72	1.8	1.88	V