

SYMBOL	DESCRIPTION	CONDITIONS	MIN	TYP	MAX	UNIT
V_{IN3}	VIN3 Input Voltage		V_{OFF}		5.5	V
I_{DC3OUT}	Available Output Current	$V_{IN3}=5V$		3000		mA
V_{DC3OUT}	Output Voltage Range		0.5		1.84	V
V_{DC3_STEP}	Output Voltage Step	$V_{DC3OUT}=0.5\sim1.2V$		10		mV/ step
		$V_{DC3OUT}=1.22\sim1.84V$		20		mV/ step
V_{DC3_ACC}	Output Voltage Accuracy CCM mode	$V_{DC3OUT}\leq 1V$, CCM mode		± 30		mV
		$V_{DC3OUT}>1V$, CCM mode		$\pm 3\%$		
V_{DC3_OVP}	Over Voltage Protection			120%* V_{DC3OUT}		V
V_{DC3_UVP}	Under Voltage Protection			85%* V_{DC3OUT}		V
RTCLDO						
V_{RTCLDO}	Output Voltage	$I_{RTC_VCC}=1mA$		1.8/ 2.5/ 2.8/ 3.3		V
I_{RTCLDO}	Output Current			30		mA
ALDO1						
V_{ALDO1}	Output Voltage Range	$I_{ALDO1}=1mA$	0.5		3.5	V
V_{ALDO1_STEP}	Output Voltage Step			100		mV/ step
V_{ALDO1_ACC}	Output Voltage Accuracy	$V_{ALDO1}\leq 1V$		± 40		mV
		$V_{ALDO1}>1V$		$\pm 3\%$		
I_{ALDO1}	Output Current			300		mA
DLDO1						
V_{DLDO1}	Output Voltage Range	$I_{DLDO1}=1mA$	0.5		3.5	V
V_{DLDO1_STEP}	Output Voltage Step			100		mV/ step
V_{DLDO1_ACC}	Output Voltage Accuracy	$V_{DLDO1}\leq 1V$		± 50		mV
		$V_{DLDO1}>1V$		$\pm 3\%$		
I_{DLDO1}	Output Current			500		mA