

Spesifikasi Utama

Nombor bahagian		TCR3RMxxA ^[3]
Pakej	Nama	
	Jenis saiz (mm)	@T _a =25°C
		DFN4C
		1.0×1.0, t=0.38
Julat Pengendalian (@T _a = -40 hingga 85°C)	Arus output I _{OUT} (mA)	
	Voltan output V _{OUT} (V)	
	Voltan input V _{IN} (V)	
		300
		0.9 hingga 4.5
		1.8 hingga 5.5
Ciri-ciri Elektrik (Melainkan jika dinyatakan, @T _j =25°C)	Voltan output V _{OUT} min/maks (mV)	@V _{OUT} <1.8V, T _j = -40 hingga 85°C
	Voltan output V _{OUT} min/maks (%)	@V _{OUT} ≥1.8V, T _j = -40 hingga 85°C
	Arus tak aktif Jenis I _{B(ON)} (µA)	@I _{OUT} =0mA ^[4]
	Nisbah penolakan riak Jenis R.R. (dB)	@f=1kHz, T _a =25°C
		@f=10kHz, T _a =25°C
		@f=100kHz, T _a =25°C
		@f=1MHz, T _a =25°C
		@f=2MHz, T _a =25°C
	Voltan bunyi output Jenis V _{NO} (µVrms)	@I _{OUT} =10mA, T _a =25°C
	Voltan ciciran Jenis V _{DO} (mV)	@V _{OUT} =2.8V, I _{OUT} =300mA
	Respons sementara muatan Jenis ΔV _{OUT} (mV)	@I _{OUT} =1mA→300mA
		@I _{OUT} =300mA→1mA
	Kadar slu voltan output Jenis V _{OUTSR} (mV/µs)	@V _{OUT} =2.8V
		-36/36
		-2/2
		7
		100
		93
		68
		68
		67
		5
		130
		-30
		30
		4
Semak Sampel & Ketersediaan		Beli Dalam Talian