



300mA LDO替代料

AENEAS

Vender	TI	RICOH	FITI
PN	TLV743P	RP114	FP6187
Min. Output Current	300mA	300mA	300mA
Input Voltage Range	1.4 ~ 5.5V	1.4 ~ 5.25	1.5 ~ 5.5V
Maximum Rating	6V	6V	6V
Output Voltage Range	1 ~ 3.3V	0.8 ~ 3.6V	1 ~ 3.3V
Output Voltage Accuracy	1%	1%	1%
Dropout Voltage	125mV(3.3V@300mA)	200mV(3.3V@300mA)	200mV(3.3V@300mA)
Supply Current	34uA	50uA	45uA
Ripple Rejection@ 1KHz	50dB	75dB	75dB
Features	-	-	-
Pin to Pin Package(1)	X2SON (1.0 x 1.0mm) SOT23-5	DFN(PLP)1010-4 (1.0 x 1.0mm) SOT23-5	UTDFN-4L (1.0 x 1.0mm) SOT23-5