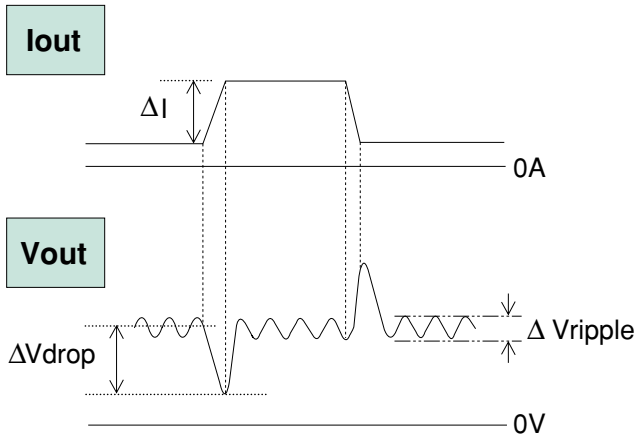


Company			
Dept.			
Name			
TEL		FAX	
E-mail			

Application	Power Supply / Filter / By-pass Capacitor / Coupling Circuits / Others ( )		
Equipment	PC / PC Peripheral Unit / Audio / Communication / Automobile / Other ( )		
Height limit	mm	Mount type	Radial SMD

Indispensable item

Item	Symbol	Value	Unit
Switching Frequency	fosc		kHz
Input Voltage	Vin		V
Output Voltage	Vout		V
Output Current	Iout		A
Ripple Voltage	$\Delta V_{ripple}$		mVp-p
Ambient Temperature	Ta		°C
Primary Inductance	L1		$\mu H$
Inductance	L		$\mu H$
Winding ratio	n1 : n2	:	



Option

Current Change	$\Delta I$		A
Voltage Drop	$\Delta V_{drop}$		mV
Control IC			

◆ Please enclose the use circuit in a circle.

**① BUCK**  
Vin > Vout

**④ FORWARD**

**② BOOST**  
Vin < Vout

**⑤ FLYBACK**

**③ BUCK-BOOST**  
0 > Vout

The design support tool is available at the following URL on the Internet.  
<http://www.sanyo.co.jp/compo/webcctool/jp/html/>