





timers

TIMERS

CHARACTERISTIC	SYMBOL	UNIT	SINGLE	DUAL
Power supply voltage	V_{CC}	V	4.5 to 16	4.5 to 16
Trigger voltage	V_T	V	$1/3 V_{CC}$	$1/3 V_{CC}$
Threshold voltage	V_{th}	V	$2/3 V_{CC}$	$2/3 V_{CC}$
Output rise time	t_{OLH}	ns	100	100
Output fall time	t_{OHL}	ns	100	100

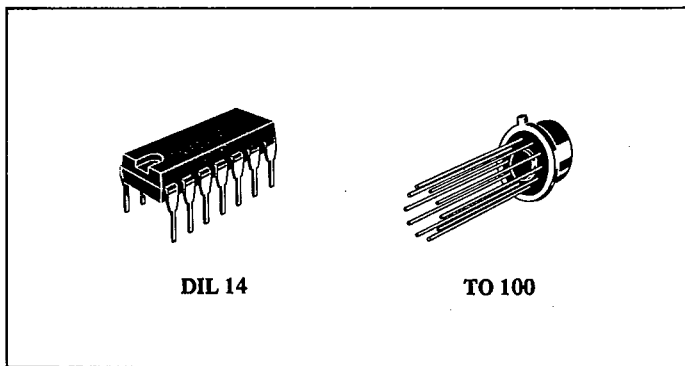
	TD-0555	TD-0556	
	●		Metal can TO 99
	⊗	⊗	Plastic SO 8-14
	⊗	⊗	Plastic DIL 8-14
	⊗	⊗	Cerdip DIL 8-14

precision voltage regulators

NEW



SFC2723 A

High stability precision voltage regulator



The SFC2723 regulator has been utilized as adjustable precision voltage reference in a wide range of applications requiring guaranteed long term V_{ref} stability. This is why the SFC2723 A version has been developed offering an excellent long term stability: less than 0.2 %/1000 hrs (0.05 %/1000 hrs typ.).

CHARACTERISTIC	UNIT			
Temperature range	°C	0 to 70	-55 to +125	0 to 70
Long term stability	%/1000 hrs	typ : 0.05 max : 0.2	typ : 0.05 max : 0.2	typ : 0.05 max : 0.2
Other parameters		Identical to SFC2723		
Pinout		Interchangeable with SFC2723 and TDB1146		

	SFC2723 AC	SFC2723 AM	SFC2723 AEC	
	●	●		Metal can TO 100
			●	Plastic DIL14