

2-3-2 For Source Drive

General Purpose

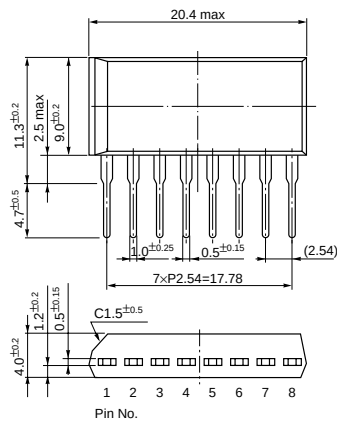
Part No.	Number of Circuits	$V_{CE0}(V)$ $V_{DSS}(V)$	$I_C(A)$ $I_D(A)$	Chip	h_{FE} (min)	$R_{DS(ON)}$ max(Ω)	Package	Fig. No.
STA322A	3	-50	-3	Bipolar	100		SIP8Pin	1
STA302A			-4	Bipolar	1000		SIP8Pin	
STA352A			-5	Bipolar	1000		SIP8Pin	
STA308A			-4	Bipolar	2000		SIP8Pin	
STA309A			-2.5	Bipolar	1000		SIP8Pin	
STA402A	4	-50	-4	Bipolar	1000		SIP10Pin	2
SDA01			-1.5	Bipolar	2000		SMD16Pin	3
STA472A			-2	Bipolar	2000		SIP10Pin	2
STA421A			-3	Bipolar	40		SIP10Pin	
SMA4020			-4	Bipolar	2000		SIP12Pin	4
SLA5024		-60	-5	MOS		0.55	SIP12Pin with fin	5
SLA5004			-5	MOS		0.3	SIP12Pin with fin	
SLA4070			-5	Bipolar	1000		SIP12Pin with fin	
SLA5005			-5	MOS		0.7	SIP12Pin with fin	
STA408A			-4	Bipolar	2000		SIP10Pin	2
SLA5015	5	-60	-4	MOS		0.55	SIP12Pin with fin	5
SLA5012			-5	MOS		0.3	SIP12Pin with fin	
SLA5086			-5	MOS		0.22	SIP12Pin with fin	

With Built-in Flywheel Diode

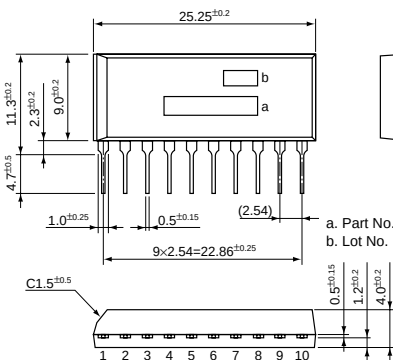
Part No.	Number of Circuits	$V_{CE0}(V)$ $V_{DSS}(V)$	$I_C(A)$ $I_D(A)$	Chip	h_{FE} (min)	$R_{DS(ON)}$ max(Ω)	Package	Fig. No.
SMA4021	4	-60	-3	Bipolar	2000		SIP12Pin	4
SLA4071		-100	-5	Bipolar	2000		SIP12Pin with fin	5
SLA5006			-5	MOS		0.7	SIP12Pin with fin	

External Dimensions

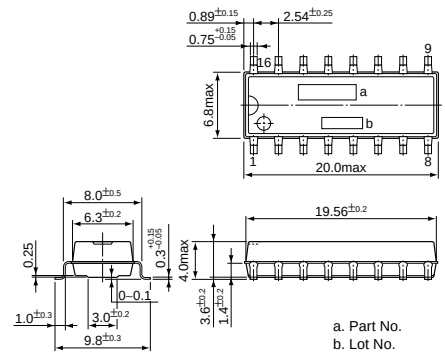
No. 1 (STA 8 pin)



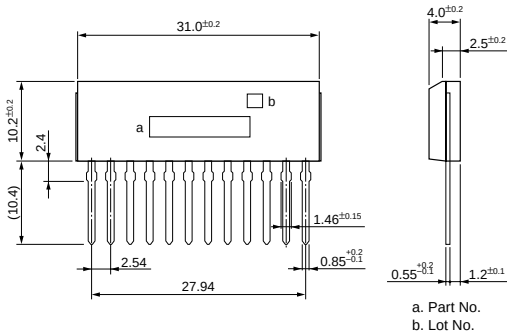
No. 2 (STA 10 pin)



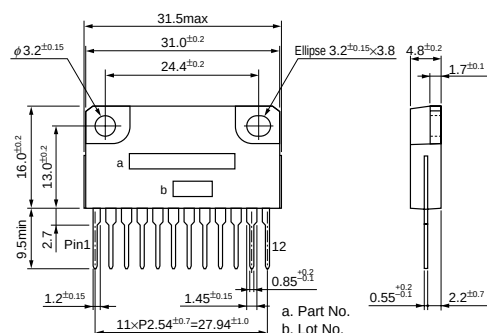
No. 3 (SD)



No. 4 (SMA)



No. 5 (SLA 12 pin)



(unit: mm)