

●Pulse ratio control (PRC) type with off-time period fixed (originated by Sanken Electric)

<STR-A6100 Series>

- For small power applications
- Low noise, low standby power

Part Number	Fixed off-time period	MOSFET V_{DS}	$R_{DS(ON)}$	Auto burst standby function	Package
STR-A6131	8 μ s	500V	3.95 Ω	Yes	DIP8
STR-A6132		500V	2.62 Ω	Yes	
STR-A6159		650V	6 Ω	Yes	
STR-A6151		650V	3.95 Ω	Yes	
STR-A6131M	11.5 μ s	500V	3.95 Ω	No	
STR-A6159M		650V	6 Ω	No	
STR-A6151M		650V	3.95 Ω	No	
STR-A6153E		650V	1.9 Ω	No	
STR-A6169	8 μ s	800V	19.2 Ω	Yes	

<STR-V100 Series>

- Low height, at least 4 mm of creepage isolation between high and low terminal tips
- Low noise, low standby power
- SIP8 package version of STR-A6100

Part Number	Fixed off-time period	MOSFET V_{DS}	$R_{DS(ON)}$	Package
STR-V152	8 μ s	650V	2.8 Ω	SIP8
STR-V153	11.5 μ s	650V	2 Ω	

●Quasi resonance type

<STR-Y6700 Series>

- High efficiency in full load range
- Low noise, low standby power

Part Number	MOSFET V_{DS}	$R_{DS(ON)}$	Package
STR-Y6735	500V	0.8 Ω	TO220F-7
STR-Y6753	650V	1.9 Ω	
STR-Y6754	650V	1.4 Ω	
STR-Y6763	800V	3.5 Ω	
STR-Y6765	800V	2.2 Ω	
STR-Y6766	800V	1.7 Ω	

<STR-Y6400 Series>

- High efficiency in full load range
- Low noise, low standby power
- Mode change delay time adjustable

Part Number	MOSFET V_{DS}	$R_{DS(ON)}$	Package
STR-Y6453	650V	1.8 Ω	TO220F-7
STR-Y6456	650V	0.73 Ω	
STR-Y6473	850V	3.6 Ω	
STR-Y6476	850V	1.3 Ω	

<STR-L6400 Series>

- Low height, at least 6.5 mm of creepage isolation between high and low terminal tips
- High efficiency in full load range, low noise, and low standby power
- SIP10 package version of STR-Y6400

Part Number	MOSFET V_{DS}	$R_{DS(ON)}$	Package
STR-L6472	850V	6.5 Ω	SIP10