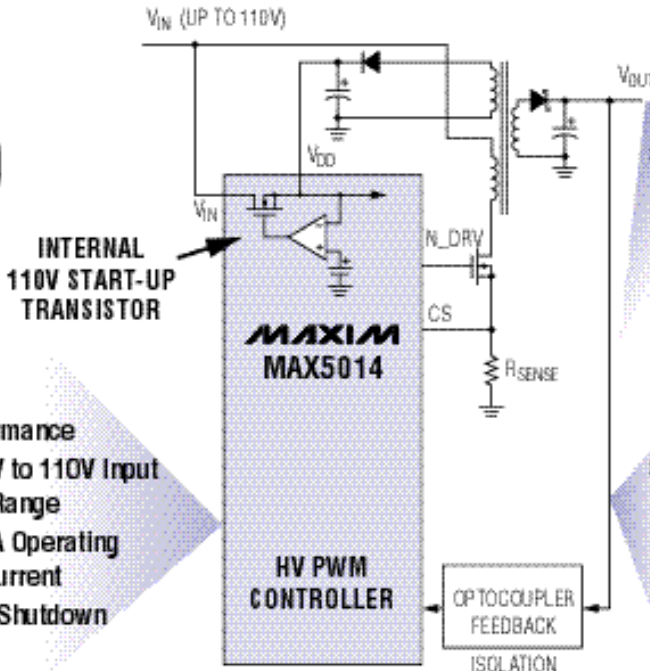


110V PWM CONTROLLERS ARE OPTIMIZED FOR TELECOM POWER SUPPLIES



- High Performance**
- ◆ Wide 18V to 110V Input Voltage Range
 - ◆ Only 1mA Operating Supply Current
 - ◆ Thermal Shutdown

- Saves Space**
- ◆ 8-Pin SO
 - ◆ 275kHz Switching Frequency
 - ◆ All Surface-Mount Design

- Saves Cost**
- ◆ No External Start-up Circuit Required
 - ◆ Few External Components
 - ◆ Low-Cost Controller

PART	MAX DUTY CYCLE (%)	APPLICATION	TEMP RANGE	PIN-PACKAGE	10k PIECE PRICE*
MAX5014	85	Opto-Isolated Flyback	0°C to +70°C or -40°C to +85°C	8-SO	\$0.63
MAX5015	50	Opto-Isolated Forward Converter		8-SO	\$0.63
MAX5019	85	Non-Isolated or Primary Side-Isolated Flyback		8-SO	\$0.63
MAX5020	50	Non-Isolated or Primary Side-Isolated Forward Converter		8-SO	\$0.63

*Commercial grade (FOB USA).

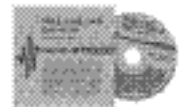


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