



Image may be representation. See specifications for product details.

VIPER115XSTR

Part Number:	VIPER115XSTR
Manufacturer/Brand:	STMicroelectronics
Product description	ENERGY SAVING OFF-LINE HIGH VOLT
	PDF 1.VIPER115XSTR.pdf
	PDF 2.VIPER115XSTR.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



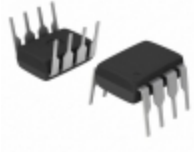




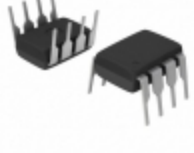




Specifications of VIPER115XSTR

PART NUMBER	VIPER115XSTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	ENERGY SAVING OFF-LINE HIGH VOLT
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 1.VIPER115XSTR.pdf PDF 2.VIPER115XSTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	10-SSOP
SERIES	VIPER™
POWER (WATTS)	12W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-SOP (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	497-18087-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	33kHz
FAULT PROTECTION	Over Load, Over Voltage
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 33kHz 10-SSOP
CONTROL FEATURES	-

Related Tags

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 <p>VIPER12AS Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM SMPS 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>VIPER12ASTR-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM SMPS 8SOIC In stock: Out stock</p> <p>RFQ</p>
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