



VIPER011LSTR

Part Number:	VIPER011LSTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM 10SSOP
Datasheets:	1.VIPER011LSTR.pdf 2.VIPER011LSTR.pdf 3.VIPER011LSTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of VIPER011LSTR

PART NUMBER	VIPER011LSTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM 10SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.VIPER011LSTR.pdf 2.VIPER011LSTR.pdf 3.VIPER011LSTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 V
VOLTAGE - START UP	8V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	10-SSOP
SERIES	-
POWER (WATTS)	7W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-SOP (0.154", 3.90mm Width)
OUTPUT ISOLATION	Either
OTHER NAMES	497-16698-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	60kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 60kHz 10-SSOP
CONTROL FEATURES	-

Related Tags

STMicroelectronics VIPER011LSTR	VIPER011LSTR Distributor	VIPER011LSTR Supplier
VIPER011LSTR Price	VIPER011LSTR Pictures	VIPER011LSTR Image
VIPER011LSTR PDF Datasheet	VIPER011LSTR Download Datasheet	VIPER011LSTR Datasheet
VIPER011LSTR Stock	Buy VIPER011LSTR	Buy STMicroelectronics VIPER011LSTR
STMicroelectronics VIPER011LSTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER011LSTR		

Related Products

 VIPER012LSTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: Out stock RFQ	 VIP08Z2 Manufacturers: Cannon Description: CONN PLUG FEMALE 1POS THREADED In stock: Out stock RFQ
 VIP08Y2 Manufacturers: Cannon Description: CONN PLUG FEMALE 1POS THREADED In stock: Out stock RFQ	 VIPER011XS Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: Out stock RFQ
 VIPER011LS Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: Out stock RFQ	 VIPER-S4 Manufacturers: RF Solutions Description: REMOTE CONTROL SYSTEM FM 4CH In stock: 36 pcs RFQ
 VIPER012HS Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: Out stock RFQ	 VIPER-S2 Manufacturers: RF Solutions Description: REMOTE CONTROL SYSTEM FM 2CH In stock: Out stock RFQ
 VIPER012LS Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: Out stock RFQ	 VIPER012HSTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: Out stock RFQ
 VIPER011XSTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM 10SSOP In stock: Out stock RFQ	 VIPER-S1 Manufacturers: RF Solutions Description: REMOTE CONTROL SYSTEM FM 1CH In stock: Out stock RFQ