



STMicroelectronics



VIPER012HS

Part Number:	VIPER012HS
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM 10SSOP
Datasheets:	 VIPER012HS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	225836 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER012HS

PART NUMBER	VIPER012HS
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM 10SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	225836 pcs
DATA SHEET	 VIPER012HS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Buck, Buck-Boost, Flyback
SERIES	-
POWER (WATTS)	7W
OUTPUT ISOLATION	Either
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	120kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 120kHz
CONTROL FEATURES	-

Related Tags

STMicroelectronics VIPER012HS	VIPER012HS Distributor	VIPER012HS Supplier
VIPER012HS Price	VIPER012HS Pictures	VIPER012HS Image
VIPER012HS PDF Datasheet	VIPER012HS Download Datasheet	VIPER012HS Datasheet
VIPER012HS Stock	Buy VIPER012HS	Buy STMicroelectronics VIPER012HS
STMicroelectronics VIPER012HS	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VIPER012HS		

Related Products



VIPER-S4

Manufacturers: RF Solutions

Description: REMOTE CONTROL SYSTEM FM 4CH

In stock: 727 pcs

RFQ



VIPER013BLSTR

Manufacturers: STMicroelectronics

Description: ENERGY SAVING OFF-LINE HIGH VOLT

In stock: 261343 pcs

RFQ



VIPER011XSTR

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 244338 pcs

RFQ



VIPER012HSTR

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 301001 pcs

RFQ



VIPER011XS

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 274716 pcs

RFQ



VIPER012XSTR

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 106130 pcs

RFQ



VIPER012LSTR

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 239368 pcs

RFQ



VIPER012LS

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 231034 pcs

RFQ



VIPER012XS

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 302170 pcs

RFQ



VIPER-S2

Manufacturers: RF Solutions

Description: REMOTE CONTROL SYSTEM FM 2CH

In stock: 754 pcs

RFQ



VIPER011LSTR

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 239101 pcs

RFQ



VIPER011LS

Manufacturers: STMicroelectronics

Description: IC OFFLINE CONV PWM 10SSOP

In stock: 118671 pcs

RFQ