



STMicroelectronics

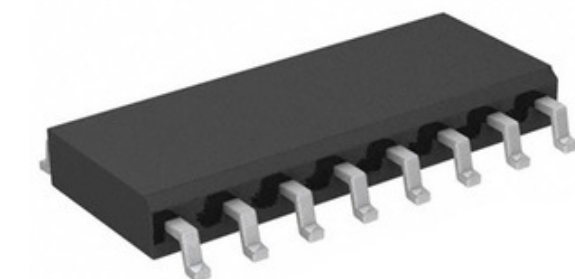


Image may be representation. See specifications for product details.

VIPERA16HD

Part Number:	VIPERA16HD
Manufacturer/Brand:	Storm Interface
Product description	IC OFFLINE CONV PWM OTP
Datasheets:	 VIPERA16HD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

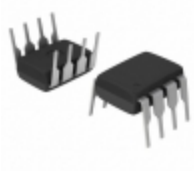
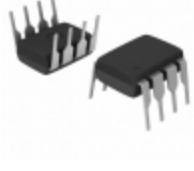
Specifications of VIPERA16HD

PART NUMBER	VIPERA16HD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM OTP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VIPERA16HD.pdf
VOLTAGE - WORKING	10W
VOLTAGE - START UP	Buck, Buck-Boost, Flyback
VOLTAGE - BREAKDOWN	16-SO
TOPOLOGY	Either
SERIES	VIPer™ plus
ROHS STATUS	Tube
POLARIZATION	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DAC'S	115kHz
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MATING LENGTH/DEPTH	Yes
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MANUFACTURER PART NUMBER	VIPERA16HD
FAULT PROTECTION	80%
EXPANDED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 115kHz 16-SO
ESL (EQUIVALENT SERIES INDUCTANCE)	800V
DUTY CYCLE	13V
DESCRIPTION	IC OFFLINE CONV PWM OTP
DATA CONVERTERS	11.5 V ~ 23.5 V
CURRENT - CHARGING	-
CONTROL FEATURES	Current Limiting, Over Temperature

Related Tags

Storm Interface VIPERA16HD	VIPERA16HD Distributor	VIPERA16HD Supplier
VIPERA16HD Price	VIPERA16HD Pictures	VIPERA16HD Image
VIPERA16HD PDF Datasheet	VIPERA16HD Download Datasheet	VIPERA16HD Datasheet
VIPERA16HD Stock	Buy VIPERA16HD	Buy Storm Interface VIPERA16HD
Storm Interface VIPERA16HD	Storm Interface Supplier	Storm Interface Distributor
Storm Interface VIPERA16HD		

Related Products

 VIPER53SPTR-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM CM POWERSO10 In stock: 600 pcs RFQ	 VIPER50SP13TR Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock RFQ
 VIPER53EDIP-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM CM OTP 8DIP In stock: Out stock RFQ	 VIPER53SP13TR Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM CM POWERSO10 In stock: Out stock RFQ
 VIPERA16HDTR Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP In stock: Out stock RFQ	 VIPER53SP Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM CM POWERSO10 In stock: Out stock RFQ
 VIPER53DIP Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM CM OTP 8DIP In stock: Out stock RFQ	 VIPER53ESPTR-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM POWERSO10 In stock: Out stock RFQ
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 VIPER50SP Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM POWERSO10 In stock: Out stock RFQ	 VIPER53DIP-E Manufacturers: STMicroelectronics Description: IC OFFLINE SWIT PWM CM OTP 8DIP In stock: Out stock RFQ