






Image may be representation. See specifications for product details.

VIPER16LN

Part Number:	VIPER16LN
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM OVP OCP 7DIP
Datasheets:	 VIPER16LN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97870 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

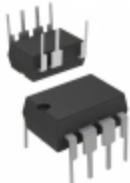




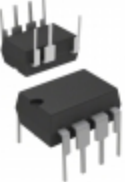


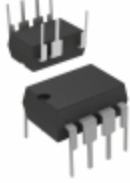



Specifications of VIPER16LN

PART NUMBER	VIPER16LN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM OVP OCP 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97870 pcs
DATA SHEET	 VIPER16LN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	11.5 V ~ 23.5 V
VOLTAGE - START UP	13V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	7-DIP
SERIES	VIPer™ plus
POWER (WATTS)	10W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Either
OTHER NAMES	497-8546-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	60kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 60kHz 7-DIP
CONTROL FEATURES	-
BASE PART NUMBER	VIPER16

Related Tags

STMicroelectronics VIPER16LN	VIPER16LN Distributor	VIPER16LN Supplier
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 <div>VIPER17HD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OVP 16SOIC In stock: 105255 pcs RFQ</div>	 <div>VIPER16LD Manufacturers: STMicroelectronics Description: IC OFFLINE CONV PWM OTP 16-SOIC In stock: 98447 pcs RFQ</div>
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