



VIPEROPHD

Part Number:	VIPER0PHD
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFF-LINE CONVERTER 16SOIC
Datasheets:	 VIPER0PHD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	188535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPER0PHD

PART NUMBER	VIPER0PHD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFF-LINE CONVERTER 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	188535 pcs
DATA SHEET	 VIPER0PHD.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 V
VOLTAGE - START UP	8V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Buck, Buck-Boost, Flyback
SERIES	VIPer™ plus
POWER (WATTS)	12W
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 Load, Over Temperature, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 120kHz
CONTROL FEATURES	-

Related Tags

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