



STMicroelectronics



VIPEROPLD

Part Number:	VIPEROPLD
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFF-LINE CONVERTER 16SOIC
Datasheets:	 VIPEROPLD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	205973 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPEROPLD

PART NUMBER	VIPEROPLD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFF-LINE CONVERTER 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	205973 pcs
DATA SHEET	 VIPEROPLD.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	60kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 60kHz
CONTROL FEATURES	-

Related Tags

STMicroelectronics VIPEROPLD	VIPEROPLD Distributor	VIPEROPLD Supplier
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STMicroelectronics VIPEROPLD		

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 VIPER06XSTR Manufacturers: STMicroelectronics Description: IC OFFLINE SWITCH PWM 10-SSOP In stock: 96830 pcs RFQ	 VIPER100-E Manufacturers: STMicroelectronics Description: IC SWIT PWM SMPS CM PENTAWATT5 In stock: 6577 pcs RFQ
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