





STMicroelectronics




VIPER37HDTR

Part Number:	VIPER37HDTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC AC-DC CONVERTER FIXED 16SOIC
Datasheets:	 VIPER37HDTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of VIPER37HDTR

PART NUMBER	VIPER37HDTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC AC-DC CONVERTER FIXED 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VIPER37HDTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 23.5 V
VOLTAGE - START UP	14V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback
SERIES	VIPer™ plus
POWER (WATTS)	20W
PACKAGING	Tape & Reel (TR)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	115kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 115kHz
CONTROL FEATURES	-

Related Tags

STMicroelectronics VIPER37HDTR	VIPER37HDTR Distributor	VIPER37HDTR Supplier
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 <div>VIPER37LDTR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC AC-DC CONVERTER FIXED 16SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>VIPER38HD</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC AC-DC CONVERTER FIXED 16SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
 <div>VIPER37HE</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC OFF-LINE CONVERTER 10SDIP</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>VIPER35HDTR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC AC-DC CONVERTER QUASI 16SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
 <div>VIPER35LE</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC AC-DC CONVERTER QUASI 10SDIP</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>VIPER37HD</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC AC-DC CONVERTER FIXED 16SOIC</div> <div>In stock: 175 pcs</div> <div>RFQ</div>
 <div>VIPER37LE</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC OFF-LINE CONVERTER 10SDIP</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>VIPER35LDTR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC AC-DC CONVERTER QUASI 16SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>
 <div>VIPER37LD</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC AC-DC CONVERTER FIXED 16SOIC</div> <div>In stock: Out stock</div> <div>RFQ</div>	 <div>VIPER35LD</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC AC-DC CONVERTER QUASI 16SOIC</div> <div>In stock: 102 pcs</div> <div>RFQ</div>