



STMicroelectronics



VIPERA16HDTR

Part Number:	VIPERA16HDTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC OFFLINE CONV PWM OTP
Datasheets:	 VIPERA16HDTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96826 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VIPERA16HDTR

PART NUMBER	VIPERA16HDTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OFFLINE CONV PWM OTP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96826 pcs
DATA SHEET	 VIPERA16HDTR.pdf
VOLTAGE - WORKING	10W
VOLTAGE - START UP	Buck, Buck-Boost, Flyback
VOLTAGE - BREAKDOWN	16-SO
TOPOLOGY	Either
SERIES	VIPer™ plus
ROHS STATUS	Tape & Reel (TR)
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 PART NUMBER	VIPERA16HDTR
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

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