



STMicroelectronics



Image may be representation. See specifications for product details.

L6566BHTR

Part Number:	L6566BHTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC CONT PWM PROG SMPS SO16N
Datasheets:	 L6566BHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

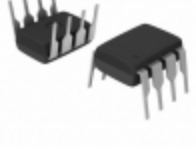
Specifications of L6566BHTR

PART NUMBER	L6566BHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC CONT PWM PROG SMPS SO16N
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6566BHTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 23 V
VOLTAGE - START UP	14V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-10389-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	10kHz ~ 300kHz
FAULT PROTECTION	Current Limiting, Over Load
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 10kHz ~ 300kHz 16-SO
CONTROL FEATURES	Soft Start
BASE PART NUMBER	L6566B

Related Tags

STMicroelectronics L6566BHTR	L6566BHTR Distributor	L6566BHTR Supplier
L6566BHTR Price	L6566BHTR Pictures	L6566BHTR Image
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Related Products

 L6566A Manufacturers: STMicroelectronics Description: IC CTRLR OVP UVLO 16SOIC In stock: 618 pcs RFQ	 L6569D Manufacturers: STMicroelectronics Description: IC DRVR HALF BRDG HV W/OSC 8SOIC In stock: Out stock RFQ
 L6569AD Manufacturers: STMicroelectronics Description: IC HALF BRIDGE DVR W/OSC 8 SOIC In stock: 904 pcs RFQ	 L6566BTR Manufacturers: STMicroelectronics Description: IC CTRLR OVP OTP UVLO HV 16SOIC In stock: Out stock RFQ
 L6566ATR Manufacturers: STMicroelectronics Description: IC CTRLR OVP UVLO 16SOIC In stock: Out stock RFQ	 L6569 Manufacturers: STMicroelectronics Description: IC DRVR HALF BRDG HV W/OSC 8DIP In stock: Out stock RFQ
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 L6565N Manufacturers: STMicroelectronics Description: IC CTCLR PWM SMPS CM UVLO 8DIP In stock: Out stock RFQ	 L6569AD013TR Manufacturers: STMicroelectronics Description: IC DRVR HALF BRIDGE W/OSC 8SOIC In stock: Out stock RFQ