



L6566BH

Part Number:	L6566BH
Manufacturer/Brand:	STMicroelectronics
Product description	IC CTRL PWM MULTIMODE SMPS 16SOI
Datasheets:	PDF L6566BH.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6566BH

PART NUMBER	L6566BH
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC CTRL PWM MULTIMODE SMPS 16SOI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF L6566BH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 23 V
VOLTAGE - START UP	14V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-16169-5 L6566BH-ND
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 L6566BH	L6566BH Distributor	L6566BH Supplier
L6566BH Price	L6566BH Pictures	L6566BH Image
L6566BH PDF Datasheet	L6566BH Download Datasheet	L6566BH Datasheet
L6566BH Stock	Buy L6566BH	Buy STMicroelectronics L6566BH
STMicroelectronics L6566BH	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6566BH		

Related Products

 L6566A Manufacturers: STMicroelectronics Description: IC CTRLR OVP UVLO 16SOIC In stock: 618 pcs RFQ	 L6565DTR Manufacturers: STMicroelectronics Description: IC CTCLR PWM SMPS CM UVLO 8SOIC In stock: Out stock RFQ
 L6565N Manufacturers: STMicroelectronics Description: IC CTCLR PWM SMPS CM UVLO 8DIP In stock: Out stock RFQ	 L6569 Manufacturers: STMicroelectronics Description: IC DRVR HALF BRDG HV W/OSC 8DIP In stock: Out stock RFQ
 L6569A Manufacturers: STMicroelectronics Description: IC DRIVER HALF BRDG W/OSC 8-DIP In stock: Out stock RFQ	 L6569AD Manufacturers: STMicroelectronics Description: IC HALF BRIDGE DVR W/OSC 8 SOIC In stock: 904 pcs RFQ
 L6566ATR Manufacturers: STMicroelectronics Description: IC CTRLR OVP UVLO 16SOIC In stock: Out stock RFQ	 L6566BHTR Manufacturers: STMicroelectronics Description: IC CONT PWM PROG SMPS SO16N In stock: Out stock RFQ
 L6565D Manufacturers: STMicroelectronics Description: IC CTCLR PWM SMPS CM UVLO 8SOIC In stock: Out stock RFQ	 L6566B Manufacturers: STMicroelectronics Description: IC CTRLR OVP OTP UVLO HV 16SOIC In stock: 815 pcs RFQ
 L6569AD013TR Manufacturers: STMicroelectronics Description: IC DRVR HALF BRIDGE W/OSC 8SOIC In stock: Out stock RFQ	 L6566BTR Manufacturers: STMicroelectronics Description: IC CTRLR OVP OTP UVLO HV 16SOIC In stock: Out stock RFQ