



STMicroelectronics

L6566BHTR

Part Number:	L6566BHTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC CONT PWM PROG SMPS SO16N
Datasheets:	 L6566BHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135826 pcs stock
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 L6566BHTR

PART NUMBER	L6566BHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC CONT PWM PROG SMPS SO16N
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135826 pcs
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)
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

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 L6569A Manufacturers: STMicroelectronics Description: IC DRIVER HALF BRDG W/OSC 8-DIP In stock: 37878 pcs RFQ	 L6569D Manufacturers: STMicroelectronics Description: IC DRVR HALF BRDG HV W/OSC 8SOIC In stock: 78429 pcs RFQ