



life.augmented

STMicroelectronics



L6732

Part Number:	L6732
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	 L6732.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

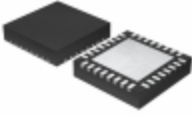
Specifications of L6732

PART NUMBER	L6732
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68801 pcs
DATA SHEET	 L6732.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 14 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz, 500kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-HTSSOP
CONTROL FEATURES	Current Limit, Enable, Phase Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	L6732

Related Tags

STMicroelectronics L6732	L6732 Distributor	L6732 Supplier
L6732 Price	L6732 Pictures	L6732 Image
L6732 PDF Datasheet	L6732 Download Datasheet	L6732 Datasheet
L6732 Stock	Buy L6732	Buy STMicroelectronics L6732
STMicroelectronics L6732	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6732		

Related Products

 life.augmented L6730DTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 101465 pcs RFQ	 life.augmented L6731D Manufacturers: STMicroelectronics Description: IC CTRLR ADJ STPDN SYNC 16-TSSOP In stock: 70356 pcs RFQ
 life.augmented L6738 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16QFN In stock: 70529 pcs RFQ	 life.augmented L6732C Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16TSSOP In stock: 89950 pcs RFQ
 life.augmented L6732TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16TSSOP In stock: 82427 pcs RFQ	 life.augmented L6730TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 62604 pcs RFQ
 life.augmented L6731B Manufacturers: STMicroelectronics Description: IC CTRLR ADJ STPDN SYNC 16-TSSOP In stock: 97376 pcs RFQ	 L6738ATR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16VFQFPN In stock: 54662 pcs RFQ
 life.augmented L6732CTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16TSSOP In stock: 43552 pcs RFQ	 life.augmented L6731BTR Manufacturers: STMicroelectronics Description: IC CTRLR ADJ STEP DOWN 16-TSSOP In stock: 98618 pcs RFQ
 life.augmented L6738A Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16VFQFPN In stock: 71472 pcs RFQ	 life.augmented L6731DTR Manufacturers: STMicroelectronics Description: IC CTRLR ADJ STPDN SYNC 16-TSSOP In stock: 77974 pcs RFQ