



Image may be representation. See specifications for product details.

L6732C

Part Number:	L6732C
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	 L6732C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

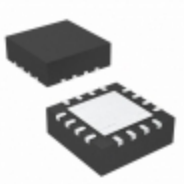
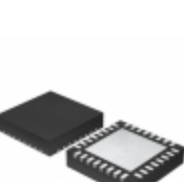
Specifications of L6732C

PART NUMBER	L6732C
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6732C.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	L6732C

Related Tags

STMicroelectronics L6732C	L6732C Distributor	L6732C Supplier
L6732C Price	L6732C Pictures	L6732C Image
L6732C PDF Datasheet	L6732C Download Datasheet	L6732C Datasheet
L6732C Stock	Buy L6732C	Buy STMicroelectronics L6732C
STMicroelectronics L6732C	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6732C		

Related Products

 L6732CTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 L6738TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 L6731B Manufacturers: STMicroelectronics Description: IC CTRLR ADJ STPDN SYNC 16-TSSOP In stock: Out stock RFQ	 L6731DTR Manufacturers: STMicroelectronics Description: IC CTRLR ADJ STPDN SYNC 16-TSSOP In stock: Out stock RFQ
 L6732 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 L6738A Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16VFQFPN In stock: Out stock RFQ
 L6738 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 L6730TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: Out stock RFQ
 L6738ATR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16VFQFPN In stock: Out stock RFQ	 L6732TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ
 L6731BTR Manufacturers: STMicroelectronics Description: IC CTRLR ADJ STEP DOWN 16-TSSOP In stock: Out stock RFQ	 L6731D Manufacturers: STMicroelectronics Description: IC CTRLR ADJ STPDN SYNC 16-TSSOP In stock: Out stock RFQ