





STMicroelectronics


L6732C

Part Number:	L6732C
Manufacturer/Brand:	STMicroelectronics
Product description:	IC REG CTRLR BUCK 16TSSOP
Datasheets:	 L6732C.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	89950 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

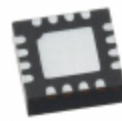








Specifications of L6732C

PART NUMBER	L6732C
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89950 pcs
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

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 <p>L6732CTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16TSSOP In stock: 43552 pcs</p> <p>RFQ</p>	 <p>L6732TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16TSSOP In stock: 71472 pcs</p> <p>RFQ</p>
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