



Image may be representation. See specifications for product details.

E-L6911C

Part Number:	E-L6911C
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 20SOIC
Datasheets:	 E-L6911C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of E-L6911C

PART NUMBER	E-L6911C
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 E-L6911C.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 12 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-SO
CONTROL FEATURES	Current Limit, Frequency Control, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	L6911

Related Tags

STMicroelectronics E-L6911C	E-L6911C Distributor	E-L6911C Supplier
E-L6911C Price	E-L6911C Pictures	E-L6911C Image
E-L6911C PDF Datasheet	E-L6911C Download Datasheet	E-L6911C Datasheet
E-L6911C Stock	Buy E-L6911C	Buy STMicroelectronics E-L6911C
STMicroelectronics E-L6911C	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics E-L6911C		

Related Products

 E-L6902D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: Out stock RFQ	 E-L6911E Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ
 E-L6598D013TR Manufacturers: STMicroelectronics Description: IC CTRLR HV 16SOIC In stock: Out stock RFQ	 E-L6910 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 E-L6910A Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16HTSSOP In stock: Out stock RFQ	 E-L6920DTR Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP In stock: Out stock RFQ
 E-L6910ATR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16HTSSOP In stock: Out stock RFQ	 E-L6917BD Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
 E-L6919E Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ	 E-L6919ETR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: 973 pcs RFQ
 E-L6910TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 E-L6920D Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP In stock: Out stock RFQ