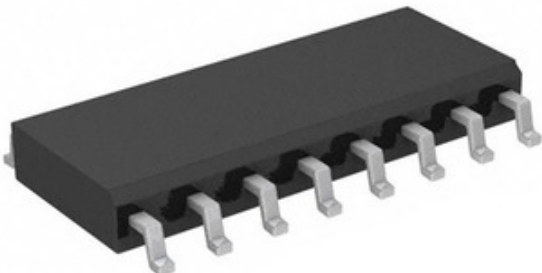




STMicroelectronics



E-L6910TR

Part Number:	E-L6910TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	 E-L6910TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of E-L6910TR

PART NUMBER	E-L6910TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 E-L6910TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 12 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4591-1 EL6910TR
OPERATING TEMPERATURE	-40°C ~ 150°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 16-SO
CONTROL FEATURES	Current Limit, Frequency Control, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	L6910

Related Tags

STMicroelectronics E-L6910TR	E-L6910TR Distributor	E-L6910TR Supplier
E-L6910TR Price	E-L6910TR Pictures	E-L6910TR Image
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E-L6910TR Stock	Buy E-L6910TR	Buy STMicroelectronics E-L6910TR
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Related Products

 E-L6920D Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP In stock: Out stock RFQ	 E-L6598D013TR Manufacturers: STMicroelectronics Description: IC CTRLR HV 16SOIC In stock: Out stock RFQ
 E-L6911E Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ	 E-L6919E Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
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