



L6917BDTR

Part Number:	L6917BDTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 28SOIC
Datasheets:	 L6917BDTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6917BDTR

PART NUMBER	L6917BDTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6917BDTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-5883-6
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SO
CONTROL FEATURES	Current Limit, Frequency Control, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	L6917B

Related Tags

STMicroelectronics L6917BDTR	L6917BDTR Distributor	L6917BDTR Supplier
L6917BDTR Price	L6917BDTR Pictures	L6917BDTR Image
L6917BDTR PDF Datasheet	L6917BDTR Download Datasheet	L6917BDTR Datasheet
L6917BDTR Stock	Buy L6917BDTR	Buy STMicroelectronics L6917BDTR
STMicroelectronics L6917BDTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6917BDTR		

Related Products

 L6919E Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ	 L6920DB Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8MSOP In stock: Out stock RFQ
 L6920DC Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8MSOP In stock: Out stock RFQ	 L6919ETR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
 L6911E Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ	 L6911DTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ
 L6920D Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8TSSOP In stock: Out stock RFQ	 L6911ETR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ
 L6920DBTR Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ/3.3V/5V 8MSOP In stock: Out stock RFQ	 L6911D Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ
 L6917BD Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SO In stock: Out stock RFQ	 L6911CTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20SOIC In stock: Out stock RFQ