

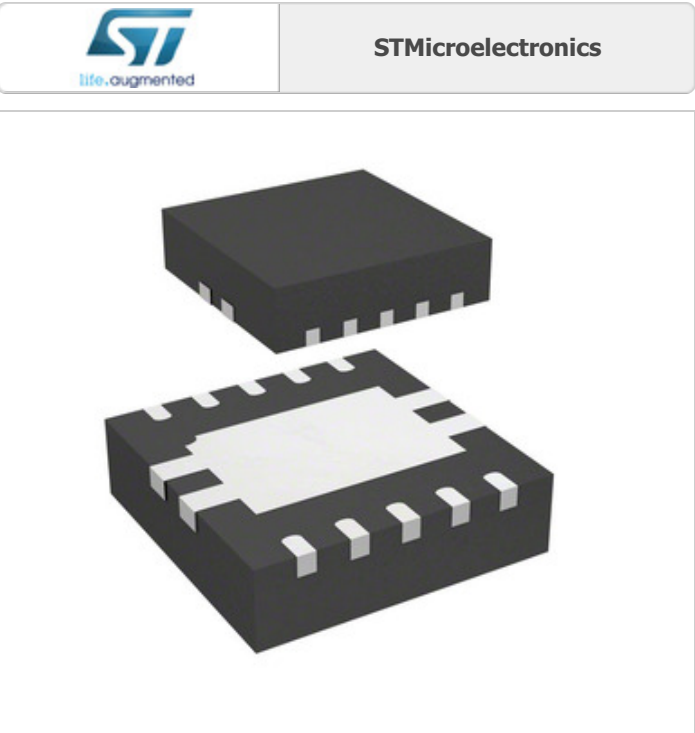


Image may be representation. See specifications for product details.

L6728TR

Part Number:	L6728TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 10DFN
Datasheets:	 L6728TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

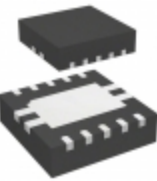
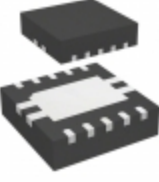
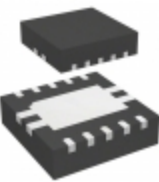
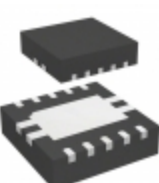
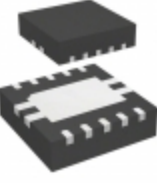
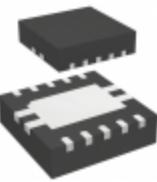
Specifications of L6728TR

PART NUMBER	L6728TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46954 pcs
DATA SHEET	 L6728TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 12 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6274-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	300kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-DFN (3x3)
CONTROL FEATURES	Enable, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	L6728

Related Tags

STMicroelectronics L6728TR	L6728TR Distributor	L6728TR Supplier
L6728TR Price	L6728TR Pictures	L6728TR Image
L6728TR PDF Datasheet	L6728TR Download Datasheet	L6728TR Datasheet
L6728TR Stock	Buy L6728TR	Buy STMicroelectronics L6728TR
STMicroelectronics L6728TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6728TR		

Related Products

 L6730C Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 91604 pcs RFQ	 L6728D Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 10DFN In stock: 104981 pcs RFQ
 L6728DTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 10DFN In stock: 47554 pcs RFQ	 L6730 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 6418 pcs RFQ
 L6728HTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 10DFN In stock: 39142 pcs RFQ	 L6730BTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 4421 pcs RFQ
 L6728ATR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 10-VFQFPN In stock: 36377 pcs RFQ	 L6728AHTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 10-VFQFPN In stock: 168220 pcs RFQ
 L6730D Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 93637 pcs RFQ	 L6730CTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 89695 pcs RFQ
 L6730B Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 20TSSOP In stock: 6049 pcs RFQ	 L6728AH Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 10DFN In stock: 93078 pcs RFQ