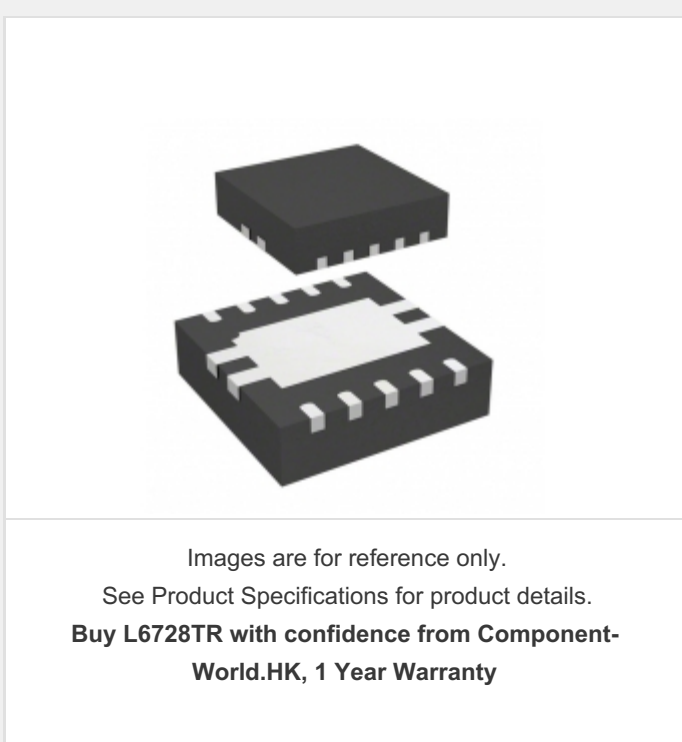


**L6728TR**



**Part Number:** L6728TR  
**Manufacturer:** STMicroelectronics  
**Description:** IC REG CTRLR BUCK 10DFN  
**Data sheet:** [L6728](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	L6728TR
Description	IC REG CTRLR BUCK 10DFN
Quantity Available	98450 pcs
Category	<a href="#">Integrated Circuits (ICs)</a>
Topology	Buck
Supplier Device Package	10-DFN (3x3)
Serial Interfaces	-
Package / Case	10-VDFDN Exposed Pad
Output Phases	1
Other Names	497-6274-1
Number of Outputs	1
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	300kHz
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-DFN (3x3)
Clock Sync	No
Manufacturer	<a href="#">STMicroelectronics</a>
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	<a href="#">L6728</a>
Voltage - Supply (Vcc/Vdd)	5 V ~ 12 V
Synchronous Rectifier	Yes
Series	-
Packaging	Cut Tape (CT)
Output Type	Transistor Driver
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Function	Step-Down
Duty Cycle (Max)	80%
Control Features	Enable, Phase Control, Power Good
Base Part Number	L6728

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">L6728AHTR</a> Description: IC REG CTRLR BUCK 10-VFQFPN Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
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