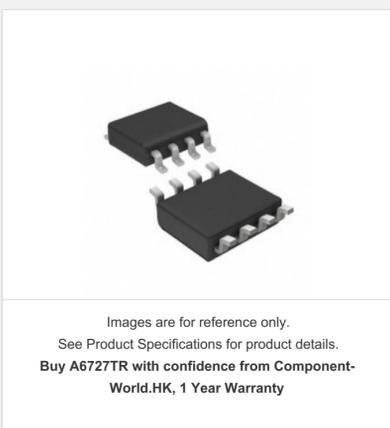


A6727TR



Part Number: [A6727TR](#)
Manufacturer: [STMicroelectronics](#)
Description: IC REG CTRLR BUCK 8SOIC
Data sheet: [A6727](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	A6727TR	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82522 pcs	Data sheet	A6727
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.1 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-SO	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	497-14008-2	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	38 Weeks	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 8-SO
Control Features	Enable, Phase Control	Clock Sync	No

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	Part#: LTC3855IJJ Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ISL8126IRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: LM5121QMHX/NOPB Description: SYNCHRONOUS BOOST CONTROLLER	Manufacturers: N/A	RFQ
	Part#: BD9611MUV-RE2 Description: IC REG CTRLR BUCK 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: LM5033SDX/NOPB Description: IC REG CTRLR PUSH-PULL 10WSON	Manufacturers: N/A	RFQ
	Part#: NCP1579DR2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: A6727 Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: TPS40054PWPR Description: IC REG CTRLR BUCK 16HTSSOP	Manufacturers: N/A	RFQ
	Part#: UCC28220DG4 Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: N/A	RFQ
	Part#: LV5052V-TLM-E Description: IC REG CTRLR BUCK 30SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: UC2525BDWTR Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: N/A	RFQ
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	Part#: AP3585MPTR-G1 Description: IC REG CTRLR BUCK 8SO	Manufacturers: Diodes Incorporated	RFQ
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