

L6712DTR



Part Number: [L6712DTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG CTRLR BUCK 28SOIC

Data sheet:  [L6712\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

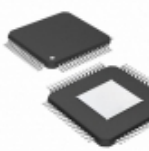
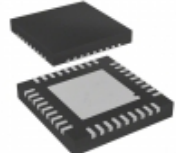
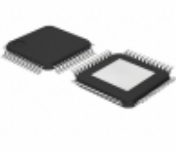
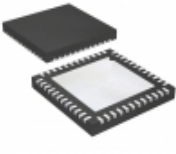
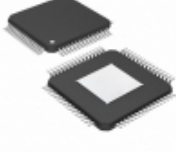
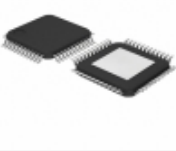
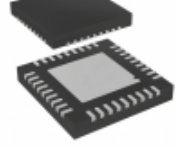
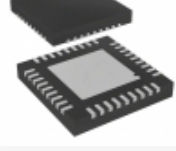
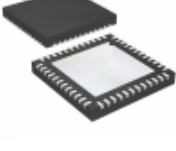
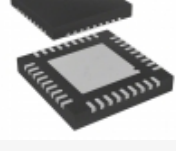
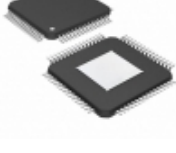
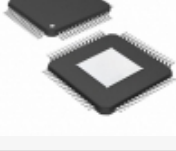
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy L6712DTR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L6712DTR	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BUCK 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18560 pcs	Data sheet	L6712(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.5 V ~ 15 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-SO	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	28-SOIC (0.295", 7.50mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	497-4936-1	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	150kHz	Duty Cycle (Max)	80%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SO	Control Features	Frequency Control, Phase Control, Power Good
Clock Sync	No	Base Part Number	L6712
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 18560 pieces of STMicroelectronics L6712DTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: L6713ATR Description: IC CTRLR 2/3PH W/IMBED DVR 64TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6710TR Description: IC REG CTRLR BUCK 44TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712Q Description: IC REG CTRLR BUCK 36VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6716TR Description: IC 2-4 PHASE CTRLR, INTEL VR11.1	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712ADTR Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6711TR Description: IC REG CTRLR BUCK 48-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6716 Description: IC CTRLR SGL PHASE VR11.1 48VFQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712AD Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6717A Description: IC 2-4 PHASE CTRLR 48VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6710 Description: IC REG CTRLR BUCK 44TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6714TR Description: IC CTRLR 4PHASE W/DRVRS 64-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6711 Description: IC REG CTRLR BUCK 48-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712AQ Description: IC REG CTRLR BUCK 36VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712QTR Description: IC REG CTRLR BUCK 36VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712D Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6706TR Description: IC CTRLR SGL PHASE VR11.1 40VFQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6717 Description: IC 2-4 PHASE CTRLR 48VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712AQTR Description: IC REG CTRLR BUCK 36VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6714 Description: IC CTRLR 4PH W/DRIVERS 64-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6713A Description: IC CTRLR 2/3PH W/DRIVERS 64-TQFP	Manufacturers: STMicroelectronics	RFQ

Related keywords for L6712DTR			
STMicroelectronics L6712DTR	L6712DTR distributor	L6712DTR supplier	L6712DTR price
L6712DTR download datasheet	L6712DTR datasheet	L6712DTR stock	buy L6712DTR
STMicroelectronics L6712DTR			