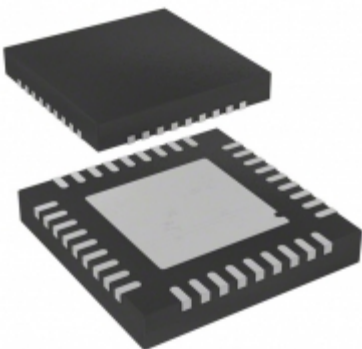


L6712Q



Images are for reference only.
See Product Specifications for product details.
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Part Number: [L6712Q](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG CTRLR BUCK 36VQFPN

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

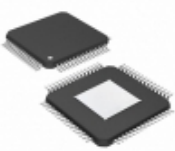
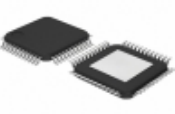
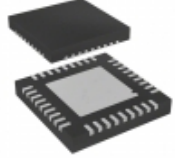
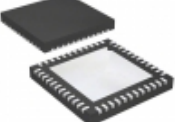
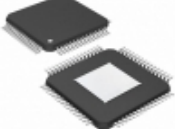
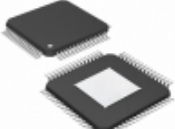
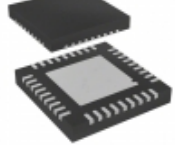
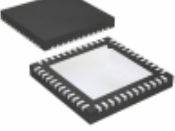
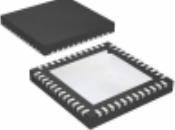
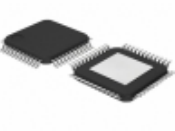
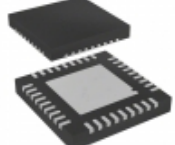
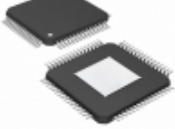
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	L6712Q	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BUCK 36VQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30902 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	36-VFQFPN (6x6)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	36-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	497-5365-5 L6712Q-ND	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 36-VFQFPN (6x6)	Control Features	Frequency Control, Phase Control, Power Good
Clock Sync	No	Base Part Number	L6712
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RELATED PRODUCTS			
	Part#: L6714 Description: IC CTRLR 4PH W/DRIVERS 64-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6711 Description: IC REG CTRLR BUCK 48-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712DTR Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712AQ Description: IC REG CTRLR BUCK 36VQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6717 Description: IC 2-4 PHASE CTRLR 48VQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712D Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6714TR Description: IC CTRLR 4PHASE W/DRVRS 64-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6710TR Description: IC REG CTRLR BUCK 44TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6713A Description: IC CTRLR 2/3PH W/DRIVERS 64-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6716TR Description: IC 2-4 PHASE CTRLR, INTEL VR11.1	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712QTR Description: IC REG CTRLR BUCK 36VQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6717A Description: IC 2-4 PHASE CTRLR 48VQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6717ATR Description: IC 2-4 PHASE CTRLR 48VQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6711TR Description: IC REG CTRLR BUCK 48-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712AQTR Description: IC REG CTRLR BUCK 36VQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712ADTR Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6716 Description: IC CTLR SGL PHASE VR11.1 48VQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712AD Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6710 Description: IC REG CTRLR BUCK 44TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6713ATR Description: IC CTLR 2/3PH W/IMBED DVR 64TQFP	Manufacturers: STMicroelectronics	RFQ

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