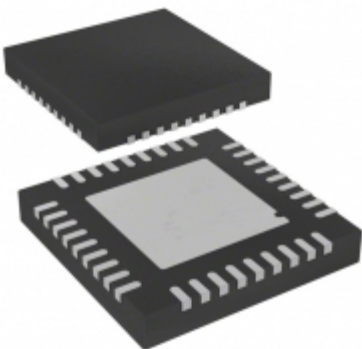


L6712AQ




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Part Number: [L6712AQ](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG CTRLR BUCK 36VFQFPN

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

RoHs Status: Lead free / RoHS Compliant

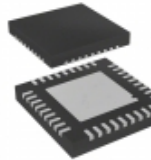
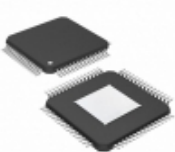
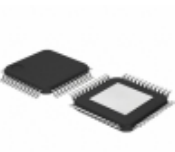
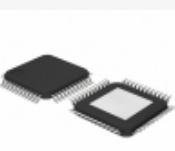
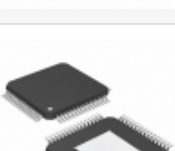
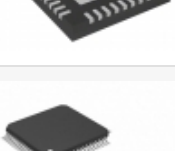
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6712AQ	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BUCK 36VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33808 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
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	L6712A		
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	Part#: L6713A Description: IC CTRLR 2/3PH W/DRIVERS 64-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6712ADTR Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6711 Description: IC REG CTRLR BUCK 48-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6711TR Description: IC REG CTRLR BUCK 48-TQFP	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6712D Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6703TR Description: IC CONTROLLER SGL PHASE	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6706 Description: IC CTRL SGL PHASE VR11.1 40VFQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6706TR Description: IC CTRL SGL PHASE VR11.1 40VFQFP	Manufacturers: STMicroelectronics	RFQ

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