



L6712QTR

Part Number:	L6712QTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 36VFQFPN
Datasheets:	 L6712QTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17052 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

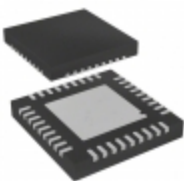
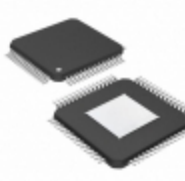
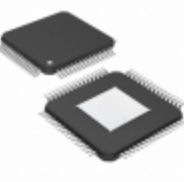
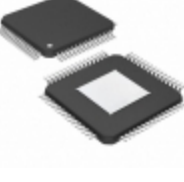
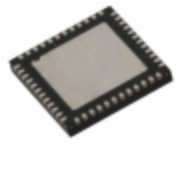
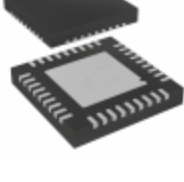
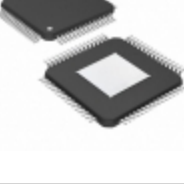
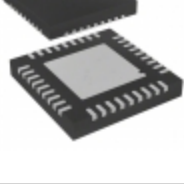
Specifications of L6712QTR

PART NUMBER	L6712QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 36VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17052 pcs
DATA SHEET	 L6712QTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-VFQFPN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	36-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4219-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

Related Tags

STMicroelectronics L6712QTR	L6712QTR Distributor	L6712QTR Supplier
L6712QTR Price	L6712QTR Pictures	L6712QTR Image
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L6712QTR Stock	Buy L6712QTR	Buy STMicroelectronics L6712QTR
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 L6712Q Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: 32846 pcs RFQ	 L6714 Manufacturers: STMicroelectronics Description: IC CTRLR 4PH W/DRIVERS 64-TQFP In stock: 27664 pcs RFQ
 L6713ATR Manufacturers: STMicroelectronics Description: IC CTRL 2/3PH W/IMBED DVR 64TQFP In stock: 16774 pcs RFQ	 L6712DTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: 17874 pcs RFQ
 L6712D Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: 27454 pcs RFQ	 L6712ADTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: 17632 pcs RFQ
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 L6712AQTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: 18484 pcs RFQ	 L6716 Manufacturers: STMicroelectronics Description: IC CTRL SGL PHASE VR11.1 48VFQFP In stock: 30256 pcs RFQ
 L6714TR Manufacturers: STMicroelectronics Description: IC CTRLR 4PHASE W/DRVRS 64-TQFP In stock: 16044 pcs RFQ	 L6712AQ Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: 31926 pcs RFQ