



L6712AQTR

Part Number:	L6712AQTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 36VFQFPN
Datasheets:	 L6712AQTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

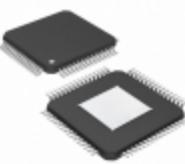
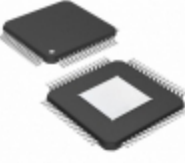
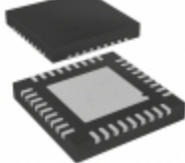
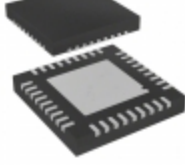
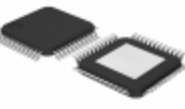
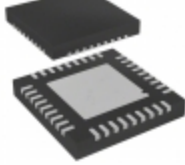
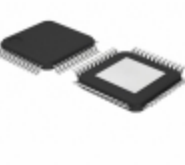
Specifications of L6712AQTR

PART NUMBER	L6712AQTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 36VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6712AQTR.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	497-5179-1
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	L6712A

Related Tags

STMicroelectronics L6712AQTR	L6712AQTR Distributor	L6712AQTR Supplier
L6712AQTR Price	L6712AQTR Pictures	L6712AQTR Image
L6712AQTR PDF Datasheet	L6712AQTR Download Datasheet	L6712AQTR Datasheet
L6712AQTR Stock	Buy L6712AQTR	Buy STMicroelectronics L6712AQTR
STMicroelectronics L6712AQTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6712AQTR		

Related Products

 L6712D Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ	 L6713ATR Manufacturers: STMicroelectronics Description: IC CTRLR 2/3PH W/IMBED DVR 64TQFP In stock: Out stock RFQ
 L6713A Manufacturers: STMicroelectronics Description: IC CTRLR 2/3PH W/DRIVERS 64-TQFP In stock: Out stock RFQ	 L6712QTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: 659 pcs RFQ
 L6712ADTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ	 L6712AQ Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: Out stock RFQ
 L6711 Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 48-TQFP In stock: Out stock RFQ	 L6710TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 44TQFP In stock: Out stock RFQ
 L6712AD Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ	 L6712DTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
 L6712Q Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: Out stock RFQ	 L6711TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 48-TQFP In stock: Out stock RFQ