



STMicroelectronics



L6710

Part Number:	L6710
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 44TQFP
Datasheets:	 L6710.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of L6710

PART NUMBER	L6710
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6710.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tray
PACKAGE / CASE	44-TQFP Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°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 44-TQFP (10x10)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	L6710

Related Tags

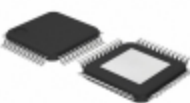
STMicroelectronics L6710	L6710 Distributor	L6710 Supplier
L6710 Price	L6710 Pictures	L6710 Image
L6710 PDF Datasheet	L6710 Download Datasheet	L6710 Datasheet
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STMicroelectronics L6710	STMicroelectronics Supplier	STMicroelectronics Distributor
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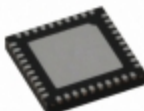
L6701TR
Manufacturers: STMicroelectronics
Description: IC CTRLR 3PH VR10/9/K8 PWRSSO-36
In stock: Out stock

RFQ



L6711
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 48-TQFP
In stock: Out stock

RFQ



L6706TR
Manufacturers: STMicroelectronics
Description: IC CTRLR SGL PHASE VR11.1 40VFQFP
In stock: 539 pcs

RFQ



L6703
Manufacturers: STMicroelectronics
Description: IC CONTROLLER SGL PHASE
In stock: Out stock

RFQ



L6710TR
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 44TQFP
In stock: Out stock

RFQ



L6701
Manufacturers: STMicroelectronics
Description: IC CTRLR 3PH VR10/9/K8 PWRSO-36
In stock: Out stock

RFQ



L6703TR
Manufacturers: STMicroelectronics
Description: IC CONTROLLER SGL PHASE
In stock: Out stock

RFQ



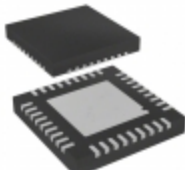
L6712AD
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 28SOIC
In stock: Out stock

RFQ



L6711TR
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 48-TQFP
In stock: Out stock

RFQ



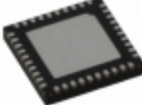
L6712AQ
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 36VFQFPN
In stock: Out stock

RFQ



L6712ADTR
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BUCK 28SOIC
In stock: Out stock

RFQ



L6706
Manufacturers: STMicroelectronics
Description: IC CTRLR SGL PHASE VR11.1 40VFQFP
In stock: Out stock

RFQ