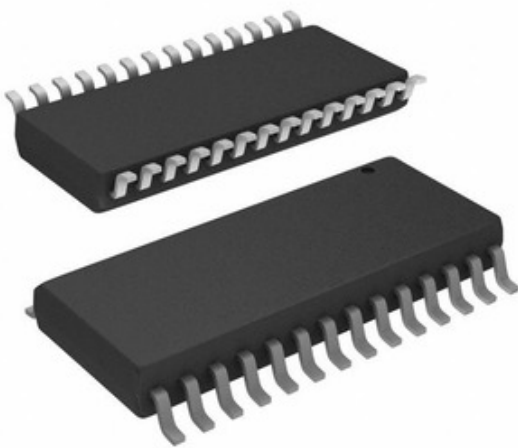




STMicroelectronics



L6712DTR

Part Number:	L6712DTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 28SOIC
Datasheets:	 L6712DTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

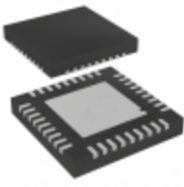
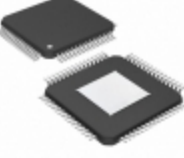
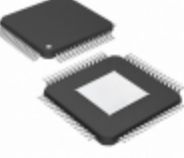
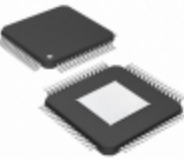
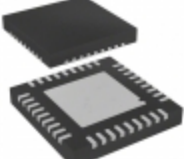
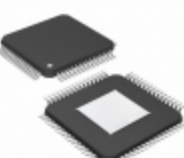
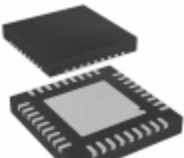
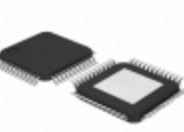
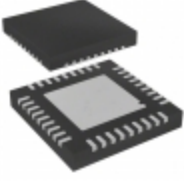
Specifications of L6712DTR

PART NUMBER	L6712DTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6712DTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4936-1
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 28-SO
CONTROL FEATURES	Frequency Control, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	L6712

Related Tags

STMicroelectronics L6712DTR	L6712DTR Distributor	L6712DTR Supplier
L6712DTR Price	L6712DTR Pictures	L6712DTR Image
L6712DTR PDF Datasheet	L6712DTR Download Datasheet	L6712DTR Datasheet
L6712DTR Stock	Buy L6712DTR	Buy STMicroelectronics L6712DTR
STMicroelectronics L6712DTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6712DTR		

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 L6712AQTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: Out stock RFQ	 L6712D Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
 L6714 Manufacturers: STMicroelectronics Description: IC CTRLR 4PH W/DRIVERS 64-TQFP In stock: Out stock RFQ	 L6714TR Manufacturers: STMicroelectronics Description: IC CTRLR 4PHASE W/DRVRS 64-TQFP In stock: 760 pcs RFQ
 L6713ATR Manufacturers: STMicroelectronics Description: IC CTRL 2/3PH W/IMBED DVR 64TQFP In stock: Out stock RFQ	 L6712Q Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: Out stock RFQ
 L6713A Manufacturers: STMicroelectronics Description: IC CTRLR 2/3PH W/DRIVERS 64-TQFP In stock: Out stock RFQ	 L6712QTTR 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	 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