



STMicroelectronics



L6712DTR

Part Number:	L6712DTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR BUCK 28SOIC
Datasheets:	 L6712DTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

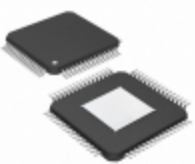
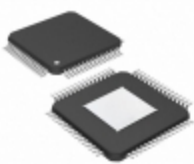
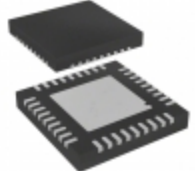
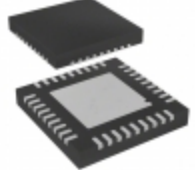
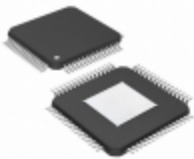
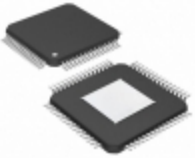
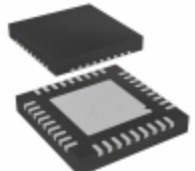
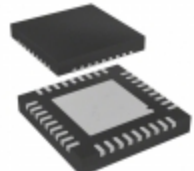
Specifications of L6712DTR

PART NUMBER	L6712DTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BUCK 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17874 pcs
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
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L6712DTR Stock	Buy L6712DTR	Buy STMicroelectronics L6712DTR
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 L6712ADTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: 17632 pcs RFQ	 L6711TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 48-TQFP In stock: 19789 pcs RFQ
 L6714 Manufacturers: STMicroelectronics Description: IC CTRLR 4PH W/DRIVERS 64-TQFP In stock: 27664 pcs RFQ	 L6713ATR Manufacturers: STMicroelectronics Description: IC CTRLR 2/3PH W/IMBED DVR 64TQFP In stock: 16774 pcs RFQ
 L6712AQTR Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 36VFQFPN In stock: 18484 pcs RFQ	 L6712AD Manufacturers: STMicroelectronics Description: IC REG CTRLR BUCK 28SOIC In stock: 24489 pcs RFQ
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