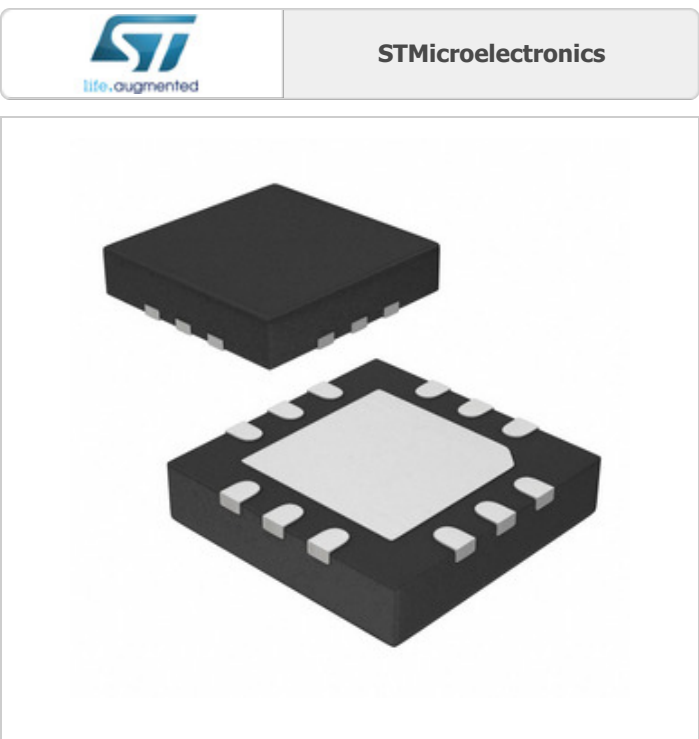




ST2S06A33PQR

Part Number:	ST2S06A33PQR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK 3.3V 0.8A DL 12QFN
Datasheets:	 1.ST2S06A33PQR.pdf
	 2.ST2S06A33PQR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

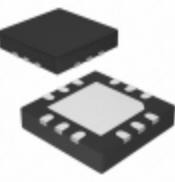
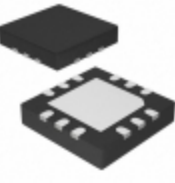
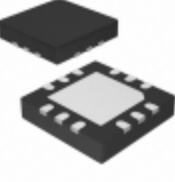
Specifications of ST2S06A33PQR

PART NUMBER	ST2S06A33PQR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK 3.3V 0.8A DL 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45021 pcs
DATA SHEET	 1.ST2S06A33PQR.pdf
	 2.ST2S06A33PQR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-QFN (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-VQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6909-1
OPERATING TEMPERATURE	-30°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 2 Output 800mA 12-VQFN Exposed Pad
CURRENT - OUTPUT	800mA
BASE PART NUMBER	ST2S06

Related Tags

STMicroelectronics ST2S06A33PQR	ST2S06A33PQR Distributor	ST2S06A33PQR Supplier
ST2S06A33PQR Price	ST2S06A33PQR Pictures	ST2S06A33PQR Image
ST2S06A33PQR PDF Datasheet	ST2S06A33PQR Download Datasheet	ST2S06A33PQR Datasheet
ST2S06A33PQR Stock	Buy ST2S06A33PQR	Buy STMicroelectronics ST2S06A33PQR
STMicroelectronics ST2S06A33PQR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST2S06A33PQR		

Related Products

 ST2R515B Manufacturers: U.S. Sensor Description: ICL 2.5 OHM 20% 15A 30.5MM In stock: 28783 pcs RFQ	 ST2R509B Manufacturers: U.S. Sensor Description: ICL 2.5 OHM 20% 9A 22.86MM In stock: 61678 pcs RFQ
 ST2S06BPQR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 0.8A DL 12QFN In stock: 96253 pcs RFQ	 ST2TA101 Manufacturers: Copal Electronics Description: TRIMMER 100 OHM 0.1W J LEAD TOP In stock: 55172 pcs RFQ
 ST2TA103 Manufacturers: Copal Electronics Description: TRIMMER 10K OHM 0.1W J LEAD TOP In stock: 23577 pcs RFQ	 ST2TA102 Manufacturers: Copal Electronics Description: TRIMMER 1K OHM 0.1W J LEAD TOP In stock: 27277 pcs RFQ
 ST2S06D33PQR Manufacturers: STMicroelectronics Description: IC REG BUCK 3.3V 0.8A DL 12QFN In stock: 82637 pcs RFQ	 ST2R510B Manufacturers: U.S. Sensor Description: ICL 2.5 OHM 20% 10A 30.5MM In stock: 54922 pcs RFQ
 ST2S008V1AR1500 Manufacturers: JAE Electronics, Inc. Description: CONN MICRO SD CARD PUSH-PUSH R/A In stock: 4054 pcs RFQ	 ST2R503B Manufacturers: U.S. Sensor Description: ICL 2.5 OHM 20% 3A 15.24MM In stock: 127372 pcs RFQ
 ST2S08BPQR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A DL 12QFN In stock: 38511 pcs RFQ	 ST2R507B Manufacturers: U.S. Sensor Description: ICL 2.5 OHM 20% 7A 17.78MM In stock: 99098 pcs RFQ