



STMicroelectronics

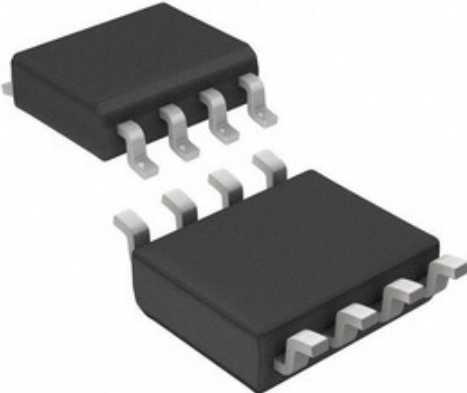


Image may be representation. See specifications for product details.

ST763ABDTR

Part Number:	ST763ABDTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK 3.3V 0.5A 8SOIC
Datasheets:	 ST763ABDTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

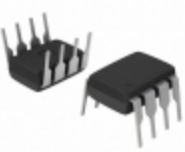
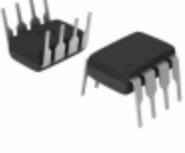
Specifications of ST763ABDTR

PART NUMBER	ST763ABDTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK 3.3V 0.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ST763ABDTR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	11V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-2128-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	ST763A

Related Tags

STMicroelectronics ST763ABDTR	ST763ABDTR Distributor	ST763ABDTR Supplier
ST763ABDTR Price	ST763ABDTR Pictures	ST763ABDTR Image
ST763ABDTR PDF Datasheet	ST763ABDTR Download Datasheet	ST763ABDTR Datasheet
ST763ABDTR Stock	Buy ST763ABDTR	Buy STMicroelectronics ST763ABDTR
STMicroelectronics ST763ABDTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST763ABDTR		

Related Products

 ST763ACN Manufacturers: STMicroelectronics Description: IC REG BUCK 3.3V 0.5A 8DIP In stock: Out stock RFQ	 ST778ACD Manufacturers: STMicroelectronics Description: IC REG BST PROG 0.3A SYNC 8SOIC In stock: Out stock RFQ
 ST75C176CN Manufacturers: STMicroelectronics Description: IC TXRX RS422/485 2.5MBPS 8DIP In stock: Out stock RFQ	 ST75C176BN Manufacturers: STMicroelectronics Description: IC TXRX RS422/485 2.5MBPS 8DIP In stock: Out stock RFQ
 ST779ACD-TR Manufacturers: STMicroelectronics Description: IC REG BOOST ADJ 0.3A SYNC 8SOIC In stock: Out stock RFQ	 ST763ABN Manufacturers: STMicroelectronics Description: IC REG BUCK 3.3V 0.5A 8DIP In stock: Out stock RFQ
 ST75C176CDR Manufacturers: STMicroelectronics Description: IC TXRX RS422/485 2.5MBPS 8SO In stock: Out stock RFQ	 ST75C185BDR Manufacturers: STMicroelectronics Description: IC DVR/RCVR LP MULT RS232 20SOIC In stock: Out stock RFQ
 ST763ACDTR Manufacturers: STMicroelectronics Description: IC REG BUCK 3.3V 0.5A 8SOIC In stock: Out stock RFQ	 ST75C185BN Manufacturers: STMicroelectronics Description: IC DRV/RCVR LP MULT RS232 20DIP In stock: Out stock RFQ
 ST75C176BDR Manufacturers: STMicroelectronics Description: IC TXRX LOPWR RS485/422 8 SOIC In stock: Out stock RFQ	 ST78C34CJ-0A-EVB Manufacturers: Exar Corporation Description: EVAL BOARD FOR ST78C34 44PLCC In stock: Out stock RFQ