



STBB2J29-R

Part Number:	STBB2J29-R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK BST PROG 0.8A 20BUMP
Datasheets:	PDF STBB2J29-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

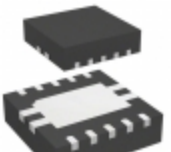
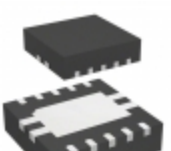
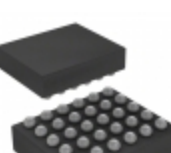
Specifications of STBB2J29-R

PART NUMBER	STBB2J29-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK BST PROG 0.8A 20BUMP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STBB2J29-R.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V, 3.4V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-Flip-Chip (2.1x1.8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, FCBGA
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-13215-2 STBB2J29R
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Programmable 2.9V, 3.4V 1 Output 800mA 20-UFBGA, FCBGA
CURRENT - OUTPUT	800mA
BASE PART NUMBER	STBB2

Related Tags

STMicroelectronics STBB2J29-R	STBB2J29-R Distributor	STBB2J29-R Supplier
STBB2J29-R Price	STBB2J29-R Pictures	STBB2J29-R Image
STBB2J29-R PDF Datasheet	STBB2J29-R Download Datasheet	STBB2J29-R Datasheet
STBB2J29-R Stock	Buy STBB2J29-R	Buy STMicroelectronics STBB2J29-R
STMicroelectronics STBB2J29-R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STBB2J29-R		

Related Products

 STBB2JAD-R Manufacturers: STMicroelectronics Description: IC REG BUCK BST ADJ 0.8A 20BUMP In stock: Out stock RFQ	 STB9NK90Z Manufacturers: STMicroelectronics Description: MOSFET N-CH 900V 8A D2PAK In stock: Out stock RFQ
 STBB2J30-R Manufacturers: STMicroelectronics Description: IC REG BUCK BST PROG 0.8A 20BUMP In stock: Out stock RFQ	 STBB1-APUR Manufacturers: STMicroelectronics Description: IC REG BUCK BST ADJ 1.6A 10VDFPN In stock: Out stock RFQ
 STBB3NJR Manufacturers: STMicroelectronics Description: IC REG BCK In stock: Out stock RFQ	 STBB1PUR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST ADJ 1.6A 10DFN In stock: Out stock RFQ
 STB9NK80Z Manufacturers: STMicroelectronics Description: MOSFET N-CH 800V D2PAK In stock: Out stock RFQ	 STBC02AJR Manufacturers: STMicroelectronics Description: LI-ION LINEAR BATTERY CHARGER WI In stock: Out stock RFQ
 STB9NK70Z-1 Manufacturers: STMicroelectronics Description: MOSFET N-CH 700V 7.5A I2PAK In stock: Out stock RFQ	 STBB3JCCR Manufacturers: STMicroelectronics Description: IC REG BCK BST ADJ 2A 20FLIPCHIP In stock: Out stock RFQ
 STB9NK70ZT4 Manufacturers: STMicroelectronics Description: MOSFET N-CH 700V 7.5A D2PAK In stock: Out stock RFQ	 STBB3JR Manufacturers: STMicroelectronics Description: IC REG BCK BST ADJ 2A 20FLIPCHIP In stock: Out stock RFQ