



Renesas Electronics America



Image may be representation. See specifications for product details.

RAA230231GSB#HA0

Part Number:	RAA230231GSB#HA0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC REG BCK ADJ/3.3V 3A 20-HTSSOP
Datasheets:	 RAA230231GSB#HA0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62260 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

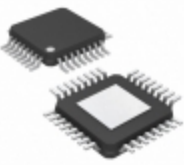
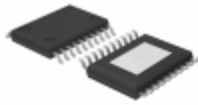
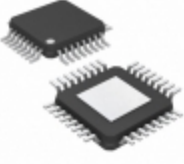
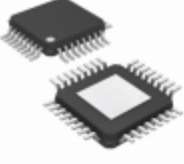
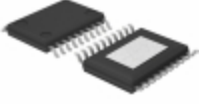
Specifications of RAA230231GSB#HA0

PART NUMBER	RAA230231GSB#HA0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC REG BCK ADJ/3.3V 3A 20-HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62260 pcs
DATA SHEET	 RAA230231GSB#HA0.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (3.3V)
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.8V (3.3V) 2 Output 3A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Renesas Electronics America RAA230231GSB#HA0	RAA230231GSB#HA0 Distributor	RAA230231GSB#HA0 Supplier
RAA230231GSB#HA0 Price	RAA230231GSB#HA0 Pictures	RAA230231GSB#HA0 Image
RAA230231GSB#HA0 PDF Datasheet	RAA230231GSB#HA0 Download Datasheet	RAA230231GSB#HA0 Datasheet
RAA230231GSB#HA0 Stock	Buy RAA230231GSB#HA0	Buy Renesas Electronics America RAA230231GSB#HA0
Renesas Electronics America RAA230231GSB#HA0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America RAA230231GSB#HA0	Renesas Technology Corp RAA230231GSB#HA0	Renesas RAA230231GSB#HA0

Related Products

 RAA230401GFT#BA0 Manufacturers: Renesas Electronics America Description: IC REG QD BCK/LINEAR SYNC 32TQFP In stock: 3388 pcs RFQ	 RAA230222GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK 5V 3A 20HTSSOP In stock: 71840 pcs RFQ
 RAA230221GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK 3.3V 3A 20HTSSOP In stock: 62587 pcs RFQ	 RAA230223GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG DL BUCK ADJ 3A 20-HTSSOP In stock: 61165 pcs RFQ
 RAA230215AGSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK DUAL 20-HTSSOP In stock: 5723 pcs RFQ	 RAA230215GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG DL BCK/LINEAR 20-HTSSOP In stock: 3669 pcs RFQ
 RAA230402GFT#AA0 Manufacturers: Renesas Electronics America Description: IC REG QD BCK/LINEAR SYNC 32TQFP In stock: 4330 pcs RFQ	 RAA230233GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG DL BUCK ADJ 3A 20-HTSSOP In stock: 71039 pcs RFQ
 RAA230401GFT#AA0 Manufacturers: Renesas Electronics America Description: IC REG QD BCK/LINEAR SYNC 32TQFP In stock: 6643 pcs RFQ	 RAA230214GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG DL BCK/LINEAR 20-HTSSOP In stock: 3531 pcs RFQ
 RAA230232GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK 3.3V/5V 3A 20HTSSOP In stock: 77840 pcs RFQ	 RAA230401GNP#HA0 Manufacturers: Renesas Electronics America Description: IC REG QD BCK/LINEAR SYNC 32VQFN In stock: 2967 pcs RFQ