



Renesas Electronics America



Image may be representation. See specifications for product details.

RAA230152GSB#HA0

Part Number:	RAA230152GSB#HA0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC REG BUCK 5V 3A 8HLSOP
Datasheets:	 RAA230152GSB#HA0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

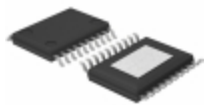
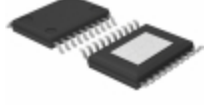
Specifications of RAA230152GSB#HA0

PART NUMBER	RAA230152GSB#HA0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC REG BUCK 5V 3A 8HLSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111546 pcs
DATA SHEET	 RAA230152GSB#HA0.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-HLSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Renesas Electronics America RAA230152GSB#HA0	RAA230152GSB#HA0 Distributor	RAA230152GSB#HA0 Supplier
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Related Products

 RAA230221GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK 3.3V 3A 20HTSSOP In stock: 62587 pcs RFQ	 RAA230143GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK ADJ 3A 20HTSSOP In stock: 91839 pcs RFQ
 RAA230214GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG DL BCK/LINEAR 20-HTSSOP In stock: 3531 pcs RFQ	 RAA230153GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK ADJ 3A 8HLSOP In stock: 109801 pcs RFQ
 RAA230215AGSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK DUAL 20-HTSSOP In stock: 5723 pcs RFQ	 RAA230132GSB#HA0 Manufacturers: Renesas Electronics America Description: IC REG BUCK 5V 3A 8HLSOP In stock: 126749 pcs RFQ
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