



Renesas Electronics America



RAA230403GNP#HA0

Part Number:	RAA230403GNP#HA0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC REG QD BCK/LINEAR SYNC 32VQFN
Datasheets:	 RAA230403GNP#HA0.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

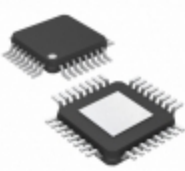
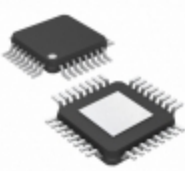
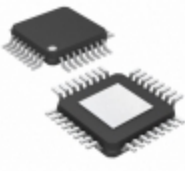
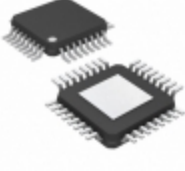
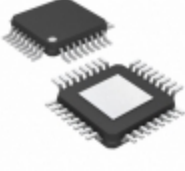
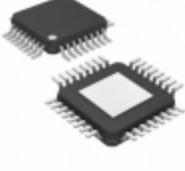
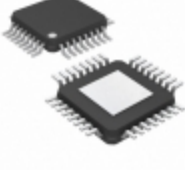
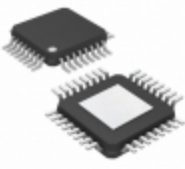
Specifications of RAA230403GNP#HA0

PART NUMBER	RAA230403GNP#HA0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC REG QD BCK/LINEAR SYNC 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RAA230403GNP#HA0.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	3.3V, 1.5A
VOLTAGE/CURRENT - OUTPUT 2	3V, 100mA
VOLTAGE/CURRENT - OUTPUT 1	3V, 500mA
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (3), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	32-VQFN
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	1.3MHz ~ 2.2MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) Synchronous (3), Linear (LDO) (1) 1.3MHz ~ 2.2MHz 32-VQFN (5x5)

Related Tags

Renesas Electronics America RAA230403GNP#HA0	RAA230403GNP#HA0 Distributor	RAA230403GNP#HA0 Supplier
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Related Products

 RAA230402GFT#BA0 Manufacturers: Renesas Electronics America Description: IC REG QD BCK/LINEAR SYNC 32TQFP In stock: Out stock RFQ	 RAA230403GFT#AA0 Manufacturers: Renesas Electronics America Description: IC REG QD BCK/LINEAR SYNC 32TQFP In stock: Out stock RFQ
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