



Renesas Electronics America



Image may be representation. See specifications for product details.

RAA230404GFT#AA0

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RAA230404GFT#AA0                                                                                             |
| Manufacturer/Brand: | Renesas Electronics America                                                                                  |
| Product description | IC REG QD BCK/LINEAR SYNC 32TQFP                                                                             |
| Datasheets:         |  RAA230404GFT#AA0.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3667 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

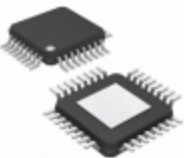
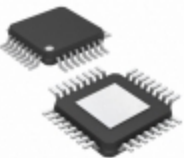
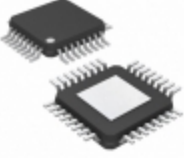
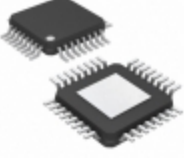
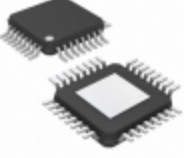
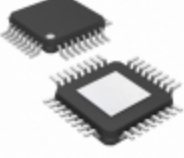
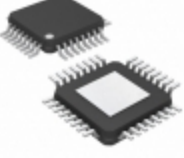
Specifications of RAA230404GFT#AA0

|                                  |                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RAA230404GFT#AA0                                                                                                                    |
| MANUFACTURER                     | Renesas Electronics America                                                                                                         |
| DESCRIPTION                      | IC REG QD BCK/LINEAR SYNC 32TQFP                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| QUANTITY AVAILABLE               | 3667 pcs                                                                                                                            |
| DATA SHEET                       |  RAA230404GFT#AA0.pdf                            |
| W/SUPERVISOR                     | No                                                                                                                                  |
| W/SEQUENCER                      | No                                                                                                                                  |
| W/LED DRIVER                     | No                                                                                                                                  |
| VOLTAGE/CURRENT - OUTPUT 3       | 3.3V, 1.5A                                                                                                                          |
| VOLTAGE/CURRENT - OUTPUT 2       | 3.3V, 100mA                                                                                                                         |
| VOLTAGE/CURRENT - OUTPUT 1       | 3.3V, 500mA                                                                                                                         |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                                       |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (3), Linear (LDO) (1)                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 32-TQFP (7x7)                                                                                                                       |
| SERIES                           | -                                                                                                                                   |
| PACKAGING                        | Tray                                                                                                                                |
| PACKAGE / CASE                   | 32-TQFP Exposed Pad                                                                                                                 |
| 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-TQFP (7x7) |

Related Tags

|                                              |                                          |                                                  |
|----------------------------------------------|------------------------------------------|--------------------------------------------------|
| Renesas Electronics America RAA230404GFT#AA0 | RAA230404GFT#AA0 Distributor             | RAA230404GFT#AA0 Supplier                        |
| RAA230404GFT#AA0 Price                       | RAA230404GFT#AA0 Pictures                | RAA230404GFT#AA0 Image                           |
| RAA230404GFT#AA0 PDF Datasheet               | RAA230404GFT#AA0 Download Datasheet      | RAA230404GFT#AA0 Datasheet                       |
| RAA230404GFT#AA0 Stock                       | Buy RAA230404GFT#AA0                     | Buy Renesas Electronics America RAA230404GFT#AA0 |
| Renesas Electronics America RAA230404GFT#AA0 | Renesas Electronics America Supplier     | Renesas Electronics America Distributor          |
| Renesas Electronics America RAA230404GFT#AA0 | Renesas Technology Corp RAA230404GFT#AA0 | Renesas RAA230404GFT#AA0                         |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
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|  <div><b>RAA230406GFT#AA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32TQFP<br/>In stock: 3700 pcs<br/><div>RFQ</div></div> |  <div><b>RAA230402GFT#BA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32TQFP<br/>In stock: 2876 pcs<br/><div>RFQ</div></div> |
|  <div><b>RAA230402GNP#HA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32VQFN<br/>In stock: 3681 pcs<br/><div>RFQ</div></div> |  <div><b>RAA230404GNP#HA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32VQFN<br/>In stock: 3078 pcs<br/><div>RFQ</div></div> |
|  <div><b>RAA230405GFT#BA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32TQFP<br/>In stock: 2858 pcs<br/><div>RFQ</div></div> |  <div><b>RAA230405GNP#HA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32VQFN<br/>In stock: 3828 pcs<br/><div>RFQ</div></div> |
|  <div><b>RAA230402GFT#AA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32TQFP<br/>In stock: 4330 pcs<br/><div>RFQ</div></div> |  <div><b>RAA230403GNP#HA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32VQFN<br/>In stock: 4785 pcs<br/><div>RFQ</div></div> |
|  <div><b>RAA230403GFT#AA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32TQFP<br/>In stock: 6526 pcs<br/><div>RFQ</div></div> |  <div><b>RAA230404GFT#BA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32TQFP<br/>In stock: 5979 pcs<br/><div>RFQ</div></div> |
|  <div><b>RAA230403GFT#BA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32TQFP<br/>In stock: 4783 pcs<br/><div>RFQ</div></div> |  <div><b>RAA230405GFT#AA0</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC REG QD BCK/LINEAR SYNC 32TQFP<br/>In stock: 4881 pcs<br/><div>RFQ</div></div> |