

|                                                                                                                                                                                                                                        |                            |                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <h1>LTC3106EUDC#TRPBF</h1> |                                                                                                    |
|                                                                                                                                                                                                                                        | Manufacturer Part Number:  | LTC3106EUDC#TRPBF                                                                                  |
|                                                                                                                                                                                                                                        | Manufacturer/Brand:        | N/A                                                                                                |
|                                                                                                                                                                                                                                        | Part of Description:       | IC REG BCK BST PROG 0.3A 20QFN                                                                     |
|                                                                                                                                                                                                                                        | RoHs Status:               |  Lead free / RoHS |
|                                                                                                                                                                                                                                        | Stock Condition:           | <div>Compliant</div> New original, 2654 pcs Stock Available.                                       |
|                                                                                                                                                                                                                                        | Ship From:                 | Hong Kong                                                                                          |
| Shipment Way:                                                                                                                                                                                                                          | DHL/Fedex/TNT/UPS/EMS      |                                                                                                    |

| Specifications               |                                                         |
|------------------------------|---------------------------------------------------------|
| Part Number                  | LTC3106EUDC#TRPBF                                       |
| Manufacturer                 | N/A                                                     |
| Description                  | IC REG BCK BST PROG 0.3A 20QFN                          |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | 2654 pcs Stock                                          |
| Voltage - Output (Min/Fixed) | 1.8V, 2.2V, 3.3V, 5V                                    |
| Voltage - Output (Max)       | -                                                       |
| Voltage - Input (Min)        | 0.85V                                                   |
| Voltage - Input (Max)        | 6V                                                      |
| Topology                     | Buck-Boost                                              |
| Synchronous Rectifier        | Yes                                                     |
| Supplier Device Package      | 20-QFN (3x4)                                            |
| Series                       | -                                                       |
| Packaging                    | Tape & Reel (TR)                                        |
| Package / Case               | 20-WFQFN Exposed Pad                                    |
| Output Type                  | Programmable                                            |
| Output Configuration         | Positive                                                |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                      |
| Number of Outputs            | 1                                                       |
| Mounting Type                | Surface Mount                                           |
| Function                     | Step-Up/Step-Down                                       |
| Frequency - Switching        | -                                                       |
| Current - Output             | 300mA                                                   |
|                              |                                                         |

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| In: <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC3106IFE#TRPBF<br/>N/A<br/>IC REG BCK BST PROG 0.3A<br/>20TSSOP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC3106EFE#PBF<br/>N/A<br/>IC REG BCK BST PROG 0.3A<br/>20TSSOP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC3106EUDC#PBF<br/>N/A<br/>IC REG BCK BST PROG 0.3A<br/>20QFN</div>  | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC3106IFE#PBF<br/>N/A<br/>IC REG BCK BST PROG 0.3A<br/>20TSSOP</div>   |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC3106IFE#TRPBF<br/>N/A<br/>IC REG BCK BST PROG 0.3A<br/>20TSSOP</div>     | <div></div> <div>LTC3106EUDC#TRPBF<br/>Linear Technology<br/>IC REG BCK BST PROG 0.3A<br/>20QFN</div>                                                 | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC3106IFE#PBF<br/>N/A<br/>IC REG BCK BST PROG 0.3A<br/>20TSSOP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>LTC3106EFE#TRPBF<br/>N/A<br/>IC REG BCK BST PROG 0.3A<br/>20TSSOP</div> |

LTC3106EUDC#TRPBF Related keyword

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