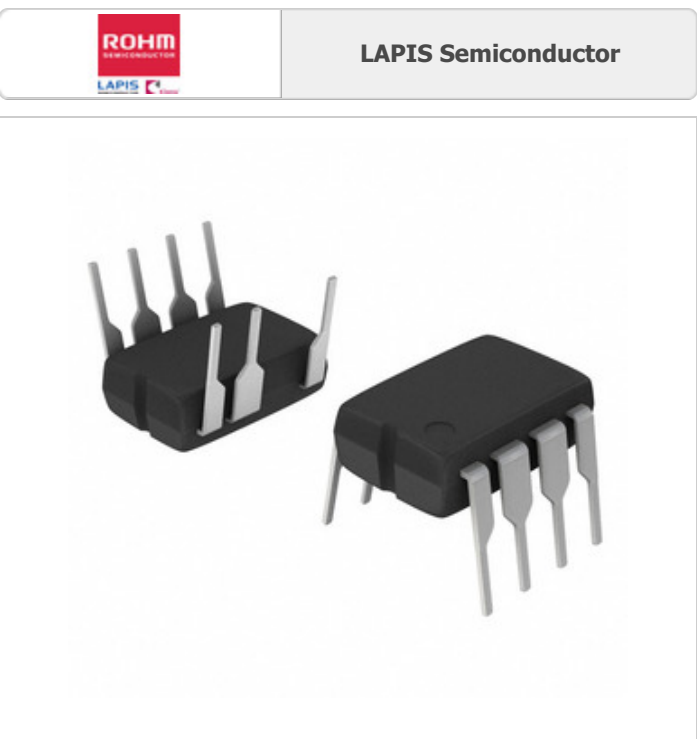




BM2P094

|                     |                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------|
| Part Number:        | BM2P094                                                                                             |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                 |
| Product description | IC CONV DC/DC PWM 0.50MA 7DIP                                                                       |
| Datasheets:         | <div><div>PDF</div><div>1.BM2P094.pdf</div></div> <div><div>PDF</div><div>2.BM2P094.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                     |
| Stock Condition     | 57907 pcs stock                                                                                     |
| Ship From           | Hong Kong                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                               |

REQUEST FOR QUOTATION

Specifications of BM2P094

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BM2P094                                                                                             |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                 |
| DESCRIPTION                      | IC CONV DC/DC PWM 0.50MA 7DIP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 57907 pcs                                                                                           |
| DATA SHEET                       | <div><div>PDF</div><div>1.BM2P094.pdf</div></div> <div><div>PDF</div><div>2.BM2P094.pdf</div></div> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.9 V ~ 26 V                                                                                        |
| VOLTAGE - START UP               | 13.5V                                                                                               |
| VOLTAGE - BREAKDOWN              | 650V                                                                                                |
| TOPOLOGY                         | Flyback                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 7-DIP                                                                                               |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm), 7 Leads                                                                     |
| OUTPUT ISOLATION                 | Either                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                  |
| MOUNTING TYPE                    | Through Hole                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERNAL SWITCH(S)               | Yes                                                                                                 |
| FREQUENCY - SWITCHING            | 65kHz                                                                                               |
| FAULT PROTECTION                 | Current Limiting, Over Voltage, Short Circuit                                                       |
| DUTY CYCLE                       | 75%                                                                                                 |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 65kHz 7-DIP                                                      |
| CONTROL FEATURES                 | -                                                                                                   |

Related Tags

|                             |                              |                                 |
|-----------------------------|------------------------------|---------------------------------|
| LAPIS Semiconductor BM2P094 | BM2P094 Distributor          | BM2P094 Supplier                |
| BM2P094 Price               | BM2P094 Pictures             | BM2P094 Image                   |
| BM2P094 PDF Datasheet       | BM2P094 Download Datasheet   | BM2P094 Datasheet               |
| BM2P094 Stock               | Buy BM2P094                  | Buy LAPIS Semiconductor BM2P094 |
| LAPIS Semiconductor BM2P094 | LAPIS Semiconductor Supplier | LAPIS Semiconductor Distributor |
| LAPIS Semiconductor BM2P094 | Kionix Inc. BM2P094          | Rohm Semiconductor BM2P094      |

Related Products

|                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>LAPIS Semiconductor</div><div>Kionix</div></div> <div><b>BM2P129TF-EVK-001</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: BM2P129TF REFERENCE BOARD. NON-I<br/>In stock: 6686 pcs</div> <div>RFQ</div> | <div></div> <div><b>BM2P091F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CONV DC/DC PWM 650V SOP8<br/>In stock: 41558 pcs</div> <div>RFQ</div>                                                         |
| <div><div>LAPIS Semiconductor</div><div>Kionix</div></div> <div><b>BM2P129TF-EVK-002</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: BM2P129TF REFERENCE BOARD. NON-I<br/>In stock: 6851 pcs</div> <div>RFQ</div> | <div></div> <div><b>BM2P092F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CONV DC/DC PWM 650V SOP8<br/>In stock: 114575 pcs</div> <div>RFQ</div>                                                        |
| <div></div> <div><b>BM2P093F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CONV DC/DC PWM 650V SOP8<br/>In stock: 122052 pcs</div> <div>RFQ</div>                                                        | <div></div> <div><b>BM2P092</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CONV DC/DC PWM 0.50MA 7DIP<br/>In stock: 62296 pcs</div> <div>RFQ</div>                                                            |
| <div><div>LAPIS Semiconductor</div><div>Kionix</div></div> <div><b>BM2P139TF-EVK-001</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: BM2P139TF REFERENCE BOARD. NON-I<br/>In stock: 4934 pcs</div> <div>RFQ</div> | <div></div> <div><b>BM2P159PF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: PWM TYPE DC/DC CONVERTER IC INTE<br/>In stock: 90959 pcs</div> <div>RFQ</div>                                                    |
| <div></div> <div><b>BM2P091</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CONV DC/DC PWM 0.50MA 7DIP<br/>In stock: 61001 pcs</div> <div>RFQ</div>                                                            | <div><div>LAPIS Semiconductor</div><div>Kionix</div></div> <div><b>BM2P109TF-EVK-001</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: BM2P109TF REFERENCE BOARD. NON-I<br/>In stock: 5076 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>BM2P093</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CONV DC/DC PWM 0.50MA 7DIP<br/>In stock: 51099 pcs</div> <div>RFQ</div>                                                            | <div></div> <div><b>BM2P094F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC CONV DC/DC PWM 0.50MA 8SOP<br/>In stock: 44149 pcs</div> <div>RFQ</div>                                                       |