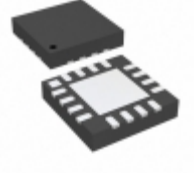


|                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div></div> <div></div> | <div><div>RF302LAM2STFTR</div><div><div>Manufacturer Part Number:</div><div>RF302LAM2STFTR</div></div><div><div>Manufacturer/Brand:</div><div>LAPIS Semiconductor</div></div><div><div>Part of Description:</div><div>AUTOMOTIVE FAST RECOVERY DIODE (</div></div><div><div>Datasheets:</div><div><div> 1.RF302LAM2STFTR.pdf</div><div> 2.RF302LAM2STFTR.pdf</div></div></div><div><div>RoHs Status:</div><div> Lead free / RoHS</div></div><div><div>Stock Condition:</div><div><div>Compliant</div><div>New original, 3323 pcs Stock Available.</div></div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
| <div></div>                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

| Specifications                    |                                                         |
|-----------------------------------|---------------------------------------------------------|
| Part Number                       | RF302LAM2STFTR                                          |
| Manufacturer                      | LAPIS Semiconductor                                     |
| Description                       | AUTOMOTIVE FAST RECOVERY DIODE (                        |
| Category                          | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status                       | 3323 pcs Stock                                          |
| Voltage - Forward (Vf) (Max) @ If | 920mV @ 3A                                              |
| Voltage - DC Reverse (Vr) (Max)   | 200V                                                    |
| Supplier Device Package           | PMDTM                                                   |
| Speed                             | Fast Recovery = 200mA (Io)                              |
| Series                            | Automotive, AEC-Q101                                    |
| Reverse Recovery Time (trr)       | 25ns                                                    |
| Packaging                         | Tape & Reel (TR)                                        |
| Package / Case                    | SOD-128                                                 |
| Operating Temperature - Junction  | 150°C (Max)                                             |
| Mounting Type                     | Surface Mount                                           |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time   | 20 Weeks                                                |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                              |
| Diode Type                        | Standard                                                |
| Detailed Description              | Diode Standard 200V 3A Surface Mount PMDTM              |
| Current - Reverse Leakage @ Vr    | 10µA @ 200V                                             |
| Current - Average Rectified (Io)  | 3A                                                      |
| Capacitance @ Vr, F               | -                                                       |

You May Be Also Be interested

|                                                                                                                                                                                                    |                                                                                                                                                                                                   |                                                                                                                                                                               |                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div></div> <div><div>RF3037-000</div><div>TE</div><div>RF3037-000 TE</div></div>                | <div></div> <div><div>RF3024TR7</div><div>RFMD</div><div>IC SWITCH SPDT BROADBAND</div><div>SC70-6</div></div> | <div></div> <div><div>RF3036-000</div><div>TE</div><div>RF3036-000 TE</div></div>         | <div></div> <div><div>RF3024TR7</div><div>RFMD</div><div>IC SWITCH SPDT BROADBAND</div><div>SC70-6</div></div> |
| <div></div> <div><div>RF3025TR7</div><div>RFMD</div><div>IC SWITCH ABSORPTIVE SPDT</div><div>16-QFN</div></div> | <div></div> <div><div>RF303-5</div><div>TELEDYNE</div></div>                                                   | <div></div> <div><div>RF302LAM2STF</div><div>ROHM</div><div>RF302LAM2STF ROHM</div></div> | <div></div> <div><div>RF302LAM2S</div><div>ROHM</div><div>RF302LAM2S ROHM</div></div>                          |

| RF302LAM2STFTR Related keyword     |                             |                            |                      |                          | More                        |
|------------------------------------|-----------------------------|----------------------------|----------------------|--------------------------|-----------------------------|
| RF302LAM2STFTR LAPIS Semiconductor | RF302LAM2STFTR Data Sheet   | RF302LAM2STFTR Datasheets  | RF302LAM2STFTR PDF   | LAPIS Semiconductor      | RF302LAM2STFTR              |
| RF302LAM2STFTR Electronic          | RF302LAM2STFTR Components   | RF302LAM2STFTR Distributor | RF302LAM2STFTR Image | RF302LAM2STFTR Part      | RF302LAM2STFTR Inventory    |
| RF302LAM2STFTR Price               | RF302LAM2STFTR Manufacturer | RF302LAM2STFTR Picture     | RF302LAM2STFTR Stock | RF302LAM2STFTR Inventory | RF302LAM2STFTR Order Online |
| RF302LAM2STFTR New                 | RF302LAM2STFTR Original     | RF302LAM2STFTR Warranted   | RF302LAM2STFTR RFQ   |                          |                             |