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|---|---|
|  | <p><b>IRS2334STRPBF</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> IRS2334STRPBF</p>   |
|  | <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p>   |
|   | <p><b>Part of Description:</b> IC MOSFET DRIVER</p>   |
|   | <p><b>Datasheets:</b>  <a href="#">IRS2334STRPBF.pdf</a></p> |
|   | <p><b>RoHs Status:</b>  Lead free / RoHS</p>                 |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, 316 pcs Stock Available.</p>   |
|   | <p><b>Ship From:</b> Hong Kong</p>  |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>   |

Specifications

|                                      |   |
|--------------------------------------|---|
| Part Number                          | IRS2334STRPBF                                   |
| Manufacturer                         | International Rectifier (Infineon Technologies) |
| Description                          | IC MOSFET DRIVER                                |
| Category                             | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status                          | 316 pcs Stock                                   |
| Series                               | -   |
| Input Type                           | Non-Inverting                                   |
| Operating Temperature                | -40°C ~ 150°C (TJ)                              |
| Mounting Type                        | Surface Mount                                   |
| Package / Case                       | 20-SOIC (0.295", 7.50mm Width)                  |
| Supplier Device Package              | 20-SOIC   |
| Voltage - Supply                     | 10 V ~ 20 V                                     |
| Channel Type                         | 3-Phase   |
| Driven Configuration                 | Half-Bridge                                     |
| Number of Drivers                    | 6   |
| Gate Type                            | IGBT, N-Channel MOSFET                          |
| Logic Voltage - VIL, VIH             | 0.8V, 2.5V                                      |
| Current - Peak Output (Source, Sink) | 200mA, 350mA                                    |
| Rise / Fall Time (Typ)               | 125ns, 50ns                                     |
| High Side Voltage - Max (Bootstrap)  | 600V  |
| Packaging                            | Tape & Reel (TR)                                |

IRS2334STRPBF is New Original in Stock, Search IRS2334STRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRS2334STRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRS2334STRPBF : Info@Y-IC.com

You May Be Also Be interested

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|  <p><b>IRS23364DJPBF</b><br/>International Rectifier (Infineon Technologies)<br/>IC DRIVER BRIDGE 3-PHASE 44-PLCC</p> |  <p><b>IRS2334MPBS.</b><br/>IR<br/>IRS2334MPBS. IR</p>     |  <p><b>IRS2334S</b><br/>IR<br/>IRS2334S IR</p>             |  <p><b>IRS2334SPBF</b><br/>International Rectifier (Infineon Technologies)<br/>IC MOSFET DRIVER</p> |
|  <p><b>IRS23364DC</b><br/>IR<br/>IRS23364DC IR</p>  |  <p><b>IRS2334STRPBF.</b><br/>IR<br/>IRS2334STRPBF. IR</p> |  <p><b>IRS23364DJPBF.</b><br/>IR<br/>IRS23364DJPBF. IR</p> |  <p><b>IRS23364DJTR</b><br/>IR<br/>IRS23364DJTR IR</p>  |

Hot Parts

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|----------------------|----------------------|----------------------|---------------------|----------------------|
| ⊕ 08055A6R8CAT2M     | ↔ 1N5351BRLG         | ⇒ 2220AC332MAT1A     | D ACS712TELC-20A    | ↔ ADS1259IPWR        |
| ⊖ ADSP-21489KSWZ-4B  | ⊕ AZ431AN-BTR        | D CAT4002BTD-GT3     | ⇒ CC1206KKX7RZBB102 | ↔ CD671215B          |
| ⊕ EP2C8T144C8N       | ⊖ FJV1845PMTF        | ⊕ FP10R12W1T4-B3ENC  | ↔ FS15R06XL4        | ↔ GRM185R61E105MA12D |
| D GRM1887U2AR90CD01D | ⊕ GRM21BR72A103MA01L | ⊖ GRT31CR61E335ME01L | ⊕ IRFI540GPBF       | ↔ ISL6298-2CR4Z-T    |
| ⇒ K4B2G0846C-HCH9    | ↔ LM4808MX           | ⊕ LP3470IM5X-4.0     | ⊖ LTC489IS          | ↔ MAX1415EUE+        |
| ↔ MBB02070E4002BCT00 | ⇒ MBM400MS12AW       | D MBP44RC2N2345SP90A | ⊕ MC100EPT22DR2G    | ⊖ MC10LVEP11DR2      |
| ⊕ MC13022P           | D MMBT9018L          | ⇒ NJM5532M-TE1       | ↔ OPA4316IPWR       | ↔ RK73B1JTDD222J     |
| ⊖ SMG2328NE          | ⊕ SMS3995-999        | ↔ SN74LVCR2245ARGYR  | ⇒ SN75207BNSRG4     | ↔ STW12NK95Z         |
| ⊕ SUM23N15-73        | ⊖ SY88343BLMI        | ⊕ TC6501P095VCT      | D TM30DZ-H          | ↔ TMP87PH47U         |
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