



## IR3891MTR1PBF

**Ship From:** 

**Shipment Way:** 

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition:** 

Hong Kong

DHL/Fedex/TNT/UPS

IR3891MTR1PBF IC REG BUCK ADJ 4A DL SYNC 15QFN IR3891MTR1PBF.pdf

🖎 🚣 Lead free / RoHS Compliant

New original, 11800 pcs Stock Available.

**GET A QUOTE** 

IR3891MTR1PBF 100% New Original 11800pcs in Stock, Find IR3891MTR1PBF Price, Stock, datasheet at IC Components Ltd Online, buy IR3891MTR1PBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IR3891MTR1PBF: Info@IC-Components.com

# The specifications of IR3891MTR1PBF

| Part Number             | IR3891MTR1PBF  | Manufacturer / Brand             | International Destifier (Infinese Technologies)                                    |
|-------------------------|--|----------------------------------|--|
| Part Number             | IR3891WTRTPBF  | Manufacturer / Brand             | International Rectifier (Infineon Technologies)                                    |
| Series                  | SupIRBuck®   | Moisture Sensitivity Level (MSL) | 2 (1 Year)   |
| Base Part Number        | IR3891   | Package / Case                   | 31-PowerVFQFN  |
| Packaging               | Tape & Reel (TR)   | Mounting Type                    | Surface Mount  |
| Supplier Device Package | PQFN (5x6)   | Operating Temperature            | -40°C ~ 125°C (TJ)   |
| Detailed Description    | Buck Switching Regulator IC Positive Adjustable 0.5V 2 Output 4A 31-PowerVFQFN | Voltage - Input (Max)            | 21V  |
| Output Type             | Adjustable   | Function                         | Step-Down  |
| Current - Output        | 4A   | Frequency - Switching            | 300kHz ~ 1.5MHz  |
| Number of Outputs       | 2  | Output Configuration             | Positive   |
| Topology                | Buck   | Voltage - Output (Min/Fixed)     | 0.5V   |
| Voltage - Output (Max)  | 18.06V   | Synchronous Rectifier            | Yes  |
| Voltage - Input (Min)   | 1V   | Other Names                      | SP001528680  |
| Stock Quantity          | 11800 pcs Stock  | Category                         | Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators |
| Description             | IC REG BUCK ADJ 4A DL SYNC 15QFN   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
|                         |  |                                  |  |

# Keywords realted to IR3891MTR1PBF

| International Rectifier (Infineon Technologies) | IR3891MTR1PBF part                  | IR3891MTR1PBF Price                             | IR3891MTR1PBF Distributor                       |
|---|-------------------------------------|---|---|
| IR3891MTR1PBF                                   | IR3891MTR1PBF Technical             | IR3891MTR1PBF Stock                             | IR3891MTR1PBF Inventory                         |
| IR3891MTR1PBF Supplier                          | IR3891MTR1PBF Online Order          | IR3891MTR1PBF Inquiry                           | IR3891MTR1PBF Image                             |
| IR3891MTR1PBF Picture                           | IR3891MTR1PBF pdf                   | IR3891MTR1PBF datasheet                         | IR3891MTR1PBF data sheet                        |
| IR3891MTR1PBF pdf datasheet                     | Download IR3891MTR1PBF datasheet    | International Rectifier (Infineon Technologies) | International Rectifier (Infineon Technologies) |
|   |                                     | Manufacturer                                    | IR3891MTR1PBF                                   |
| International Rectifier IR3891MTR1PBF           | Infineon Technologies IR3891MTR1PBF | International Rectifier (Infineon Technologies) | IR (Infineon Technologies) IR3891MTR1PBF        |
|   |                                     | IR3891MTR1PBF                                   |   |

## You May Be Also Be interested In:



### IR3871MTRPBF **Description:** IC REG BUCK ADJ 8A SYNC PQFN Manufacturers: International Rectifier (Infineon

Technologies) In Stock: New original, 13800 pcs Stock Available. **RFQ** Quote:



IR3876MTRPBF

Technologies) In Stock: New original, 3300 pcs Stock Available. RFQ Quote:

Description: IC REG BUCK ADJ 12A SYNC 17QFN

Manufacturers: International Rectifier (Infineon



## IR3876MTR

**Description:** IR3876MTR IOR QFN Manufacturers: IOR In Stock: New original, 600 pcs Stock Available. RFQ Quote:



### Manufacturers: IR In Stock: New original, 6800 pcs Stock Available.

IR3891MTR1PBF.

Description: IR3891MTR1PBF. IR QFN5X6

RFQ Quote:

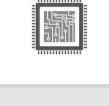


### **Description:** IR3871M IR PQFN Manufacturers: IR In Stock: New original, 9000 pcs Stock Available.

**IR3871M** 

Quote:

RFQ



**IMAGE NOT** 

AVAILABLE

Manufacturers: IR

Description: IR3897TRPBF IR QFN

IR3897TRPBF

RFQ Quote:

In Stock: New original, 7000 pcs Stock Available.

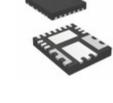


### Description: IR3891MTRPBF. IR QFN Manufacturers: IR

IR3891MTRPBF.

In Stock: New original, 5200 pcs Stock Available.

RFQ Quote:



**IMAGE NOT** 

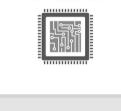
AVAILABLE

### Manufacturers: International Rectifier (Infineon Technologies)

IR3897MTRPBF

In Stock: New original, 4400 pcs Stock Available. RFQ Quote:

**Description:** IC REG BUCK ADJ 4A SYNC 16-PQFN



**IMAGE NOT** 

AVAILABLE

### **Description:** IR3895MTR1PBF. IR QFN Manufacturers: IR

IR3895MTR1PBF.

In Stock: New original, 2400 pcs Stock Available. RFQ



### Description: IR3894MTR1PBF. IR QFN Manufacturers: IR

IR3894MTR1PBF.

In Stock: New original, 7100 pcs Stock Available.

RFQ Quote:



# Description: IR3891 IR PQFN

IR3891

Manufacturers: IR In Stock: New original, 200 pcs Stock Available.

RFQ Quote:



Quote:

Description: IR3870M IR PQFN

Quote:

RFQ

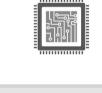


# **Description:** IC REG BUCK ADJ 10A SYNC 15QFN

IR3870MTRPBF

Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12000 pcs Stock Available.

RFQ Quote:



**IMAGE NOT** 

AVAILABLE

# **Description:** IR3895 IR PQFN

IR3895

Manufacturers: IR

In Stock: New original, 100 pcs Stock Available. Quote:



# In Stock: New original, 1000 pcs Stock Available.

Manufacturers: IR

**IR3870M** 

Description: IR3871MTRPBF. IR QFN Manufacturers: IR



## IR3894

Description: IR3894 IR PQFN

Manufacturers: IR

IR3895MTRPBF

In Stock: New original, 100 pcs Stock Available. RFQ Quote:





**IMAGE NOT** 

# In Stock: New original, 16000 pcs Stock Available.

IR3871MTRPBF.

Quote:

RFQ



Manufacturers: International Rectifier (Infineon

In Stock: New original, 400 pcs Stock Available.

Quote:

**IMAGE NOT** Description: IC REG BUCK ADJ 16A SYNC 16-PQFN

### Description: IR3871MPBF IR QFN Manufacturers: IR

IR3871MPBF

In Stock: New original, 7600 pcs Stock Available.

RFQ Quote:

In Stock: New original, 6000 pcs Stock Available.

RFQ

RFQ

RFQ

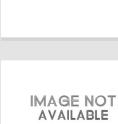


### Manufacturers: IR In Stock: New original, 6300 pcs Stock Available.

IR3876MTR1PBF.

RFQ Quote:

**Description:** IR3876MTR1PBF. IR QFN



Technologies)

**IR3876M Description:** IR3876M IR PQFN

Manufacturers: IR In Stock: New original, 1700 pcs Stock Available.

IR3891MTRPBF

Technologies)

RFQ Quote:

RFQ



AVAILABLE

Manufacturers: IR

IR3895TRPBF

Description: IR3895TRPBF IR QFN

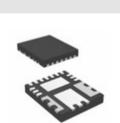
Technologies)

**IR3865MTRPBF Description:** IC REG BUCK ADJ 10A SYNC PQFN Manufacturers: International Rectifier (Infineon In Stock: New original, 4200 pcs Stock Available.

Quote:

Quote:

Quote:



### Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3300 pcs Stock Available.

IR3876MTR1PBF

RFQ Quote: IR3895MTR1PBF

**Description:** IC REG BUCK ADJ 16A SYNC 16-PQFN

**Description:** IC REG BUCK ADJ 12A SYNC 17QFN

Manufacturers: International Rectifier (Infineon In Stock: New original, 800 pcs Stock Available.

RFQ



Description: IC REG BCK ADJ 4A DL SYNC 31PQFN Manufacturers: International Rectifier (Infineon

In Stock: New original, 11800 pcs Stock Available. RFQ Quote:

IR3894TRPBF

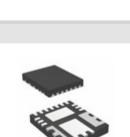


**IMAGE NOT** 

AVAILABLE

IR3897MTR1PBF. Description: IR3897MTR1PBF. IR QFN

Manufacturers: IR In Stock: New original, 500 pcs Stock Available.



## Technologies)

RFQ Quote: IR3894MTRPBF

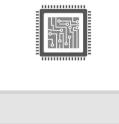
**Description:** IC REG BUCK ADJ 12A SYNC 16-PQFN

Manufacturers: International Rectifier (Infineon

In Stock: New original, 3100 pcs Stock Available.

IR3871MTR1PBF **Description:** IC REG BUCK ADJ 8A SYNC 17QFN Manufacturers: International Rectifier (Infineon

Quote:



**IMAGE NOT** 

**AVAILABLE** 

## Manufacturers: IR

In Stock: New original, 3700 pcs Stock Available.

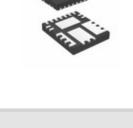
Description: IR3894TRPBF IR QFN

RFQ Quote:

### **Description:** IR3870MTRPBF. IR QFN Manufacturers: IR In Stock: New original, 37300 pcs Stock Available.

IR3870MTRPBF.

RFQ Quote:



## Technologies)

Technologies)

In Stock: New original, 7600 pcs Stock Available. RFQ Quote:



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