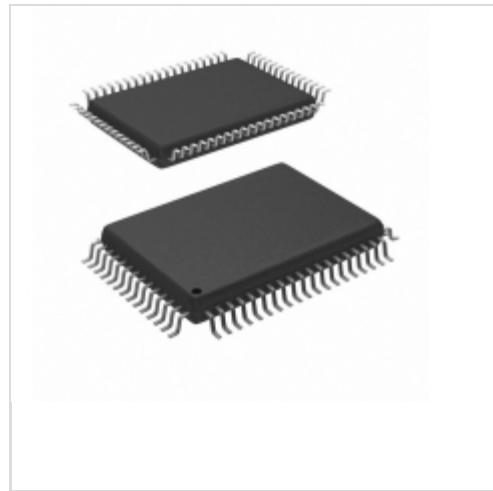


IR2138QPBF



International Rectifier (Infineon Technologies)

IC IGBT DVR 600V 3PHASE 64-MQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[IR2138QPBF.pdf](#)

[Buy Now](#)

part#IR2138QPBF is available, see description of IR2138QPBF as below .

use the request quote form to request IR2138QPBF price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for IR2138QPBF depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

Shopping Process

1

Confirm the product



2

submit the order



3

payment



4

wait for delivery



5

receive the goods

Specifications

Voltage - Supply:	12.5 V ~ 20 V
Supplier Device Package:	64-MQFP (20x14)
Series:	-
Rise / Fall Time (Typ):	80ns, 25ns
Packaging:	Tray
Package / Case:	64-BQFP
Operating Temperature:	-40°C ~ 125°C (TJ)
Number of Drivers:	6
Mounting Type:	Surface Mount
Logic Voltage - VIL, VIH:	0.8V, 2V
Input Type:	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap):	600V
Gate Type:	IGBT
Driven Configuration:	Half-Bridge
Current - Peak Output (Source, Sink):	350mA, 200mA
Channel Type:	3-Phase

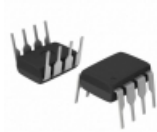
Related products



IR21381QPBF

IC CTRL AC MOTOR 3PHASE 64-MQFP
Infineon Technologies

[RFQ](#)



IR2151

IC DRVR HALF BRDG SELF-OSC 8-DIP
Infineon Technologies

[RFQ](#)



IR2151S

IC DRVR HALF BRDG SELF-OSC 8SOIC
Infineon Technologies

[RFQ](#)



IR2151SPBF

IC DRVR HALF BRDG SELF-OSC 8SOIC
Infineon Technologies

[RFQ](#)



IR2151PBF.

[IR](#)

[RFQ](#)



IR2136STRPBF

IC DRIVER BRIDGE 3PHASE 28SOIC
Infineon Technologies

[RFQ](#)



IR21381Q

[IR](#)

[RFQ](#)



IR2151PBF

IC DRIVER HALF BRIDGE DIP-8
Infineon Technologies

[RFQ](#)



IR2137Q

IC DRIVER BRIDGE 3-PHASE 64-MQFP
Infineon Technologies

[RFQ](#)



IR2137J

IC DRIVER BRIDGE 3-PHASE 64-PLCC
Infineon Technologies

[RFQ](#)

Guess You May Looking For



CPF1206B2K49E1

RES SMD 2.49K OHM 0.1% 1/8W 1206
TE Connectivity Passive Product

[RFQ](#)



RNCF2010BTE28R0

RES SMD 28 OHM 0.1% 1/3W 2010
Stackpole Electronics Inc.

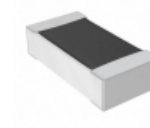
[RFQ](#)



RNCF2010BKE93R1

RES SMD 93.1 OHM 0.1% 1/3W 2010
Stackpole Electronics Inc.

[RFQ](#)



RNCF0603BKT41K2

RES SMD 41.2KOHM 0.1% 1/10W 0603
Stackpole Electronics Inc.

[RFQ](#)



TNPW08051K02BEEA

RES SMD 1.02K OHM 0.1% 1/8W 0805
Vishay Dale

[RFQ](#)



RG2012P-2670-W-T5

RES SMD 267 OHM 0.05% 1/8W 0805
Susumu

[RFQ](#)



RG1608P-1153-W-T1

RES SMD 115KOHM 0.05% 1/10W 0603
Susumu

[RFQ](#)



RG2012P-8662-W-T5

RES SMD 86.6KOHM 0.05% 1/8W 0805
Susumu

[RFQ](#)



RT0402BRB074K3L

RES SMD 4.3K OHM 0.1% 1/16W 0402
Yageo

[RFQ](#)



RNCF1210DKE90R9

RES SMD 90.9 OHM 0.5% 1/3W 1210
Stackpole Electronics Inc.

[RFQ](#)