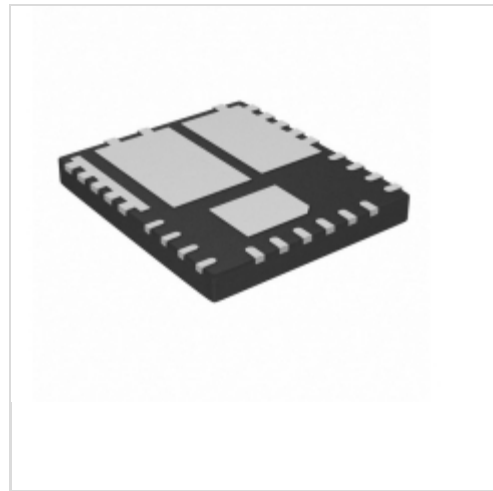


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Lead free / RoHS Compliant
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In Stock

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Manufacturer lead time 10 weeks

PRICE

1 pcs	\$3.13
10 pcs	\$2.811
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Confirm the product

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Specifications

Voltage - Supply:	10 V ~ 20 V
Voltage - Load:	100V (Max)
Technology:	Power MOSFET
Supplier Device Package:	27-PQFN (7x8)
Series:	µIPM™
Rds On (Typ):	16 mOhm
Packaging:	Tray
Package / Case:	27-PowerVQFN
Output Configuration:	Half Bridge
Operating Temperature:	150°C (TJ)
Mounting Type:	Surface Mount
Load Type:	Inductive, Capacitive
Interface:	Logic
Features:	Bootstrap Circuit
Fault Protection:	UVLO
Current - Peak Output:	-
Current - Output / Channel:	30A
Applications:	AC Motors, DC Motors, DC-DC Converters, General Purpose

Related products



IRSM505-015DA
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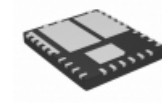
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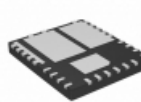
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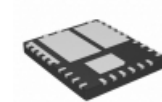
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[Stackpole Electronics Inc.](#)

RFQ



RNCF2010BTC37R4
RES SMD 37.4 OHM 0.1% 1/3W 2010
[Stackpole Electronics Inc.](#)

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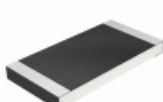
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RES SMD 1.4K OHM 0.1% 1/3W 2010
[Stackpole Electronics Inc.](#)

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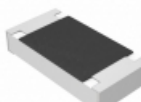
MCS04020D1203CE000
RES SMD 120KOHM 0.25% 1/16W 0402
[Vishay Beyschlag](#)

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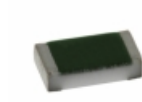
CRCW25121R00JNEH
RES SMD 1 OHM 5% 1W 2512
[Vishay Dale](#)

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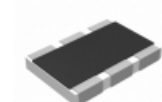
PE1206FRM7W0R01L
RES SMD 0.01 OHM 1% 1/2W 1206
[Yageo](#)

RFQ



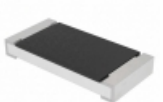
TNPW060330R1BEEA
RES SMD 30.1 OHM 0.1% 1/10W 0603
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CRCW20102R80FKEFHP
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