

IRG4RC10KD



International Rectifier (Infineon Technologies)

IGBT 600V 9A 38W DPAK
 Contains lead / RoHS non-compliant
 Discrete Semiconductor Products

[IRG4RC10KD.pdf](#)

Buy Now

part#IRG4RC10KD is available, see description of IRG4RC10KD as below .
 use the request quote form to request IRG4RC10KD 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 IRG4RC10KD 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 - Collector Emitter Breakdown (Max):	600V
Vce(on) (Max) @ Vge, Ic:	2.62V @ 15V, 5A
Test Condition:	480V, 5A, 100 Ohm, 15V
Td (on/off) @ 25°C:	49ns/97ns
Switching Energy:	250µJ (on), 140µJ (off)
Supplier Device Package:	D-Pak
Series:	-
Reverse Recovery Time (trr):	28ns
Power - Max:	38W
Packaging:	Tube
Package / Case:	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature:	-55°C ~ 150°C (TJ)
Mounting Type:	Surface Mount
Input Type:	Standard
IGBT Type:	-
Gate Charge:	19nC
Current - Collector Pulsed (Icm):	18A
Current - Collector (Ic) (Max):	9A

Related products



IRG4PSH71UDPBF
 IGBT 1200V 99A 350W SUPER247
[Infineon Technologies](#)

RFQ



IRG4RC10KTR
 IGBT 600V 9A 38W DPAK
[Infineon Technologies](#)

RFQ



IRG4RC10KDTRPBF.
[IR](#)

RFQ



IRG4RC10KDTRPBF
 IGBT 600V 9A 38W DPAK
[Infineon Technologies](#)

RFQ



IRG4RC10KDPBF
 IGBT 600V 9A 38W DPAK
[Infineon Technologies](#)

RFQ



IRG4RC10K
 IGBT 600V 9A 38W DPAK
[Infineon Technologies](#)

RFQ



IRG4PSH71U
 IGBT 1200V 99A 350W SUPER247
[Infineon Technologies](#)

RFQ



IRG4PSH71UPBF
 IGBT 1200V 99A 350W SUPER247
[Infineon Technologies](#)

RFQ



IRG4RC10KPBF
 IGBT 600V 9A 38W DPAK
[Infineon Technologies](#)

RFQ



IRG4PSH71UD
 IGBT 1200V 99A 350W SUPER247
[Infineon Technologies](#)

RFQ

Guess You May Looking For



ATS-08B-158-C2-R0
 HEATSINK 40X40X35MM L-TAB T766
[Advanced Thermal Solutions Inc.](#)

RFQ



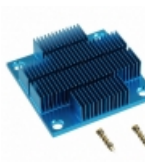
ATS-08D-104-C3-R1
 HEATSINK 40X40X12.7MM XCUT T412
[Advanced Thermal Solutions Inc.](#)

RFQ



ATS-11H-99-C2-R0
 HEATSINK 45X45X20MM R-TAB T766
[Advanced Thermal Solutions Inc.](#)

RFQ



ATS-19B-103-C2-R1
 HEATSINK 40X40X9.5MM XCUT T766
[Advanced Thermal Solutions Inc.](#)

RFQ



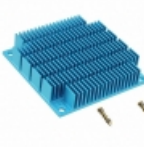
ATS-03C-105-C3-R1
 HEATSINK 45X40X9.5MM XCUT T412
[Advanced Thermal Solutions Inc.](#)

RFQ



ATS-13D-105-C3-R1
 HEATSINK 45X40X9.5MM XCUT T412
[Advanced Thermal Solutions Inc.](#)

RFQ



ATS-20C-207-C3-R0
 HEATSINK 60X60X12MM XCUT T412
[Advanced Thermal Solutions Inc.](#)

RFQ



ATS-20A-20-C2-R0
 HEATSINK 54X54X25MM XCUT T766
[Advanced Thermal Solutions Inc.](#)

RFQ



ATS-08C-105-C2-R1
 HEATSINK 45X40X9.5MM XCUT T766
[Advanced Thermal Solutions Inc.](#)

RFQ



ATS-11F-106-C3-R1
 HEATSINK 45X40X12.7MM XCUT T412
[Advanced Thermal Solutions Inc.](#)

RFQ