

INITIAL STATE

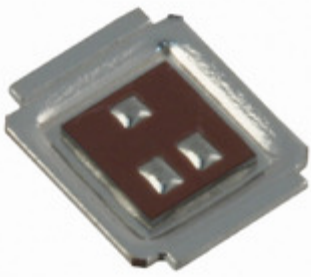


Image may be representation.

See specs for product details.

IRF6613TR1

Manufacturer Part Number:

IRF6613TR1

Manufacturer/Brand:

Initial State Technologies, Inc.

Part of Description:

MOSFET N-CH 40V DIRECTFET-MT

Datasheets:

PDF

IRF6613TR1.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:

New original, 2628 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IRF6613TR1
Manufacturer	Initial State Technologies, Inc.
Description	MOSFET N-CH 40V DIRECTFET-MT
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2628 pcs Stock
Voltage - Test	5950pF @ 15V
Voltage - Breakdown	DIRECTFET™ MT
Vgs(th) (Max) @ Id	3.4 mOhm @ 23A, 10V
Technology	MOSFET (Metal Oxide)
Series	HEXFET®
RoHS Status	Tape & Reel (TR)
Rds On (Max) @ Id, Vgs	23A (Ta), 150A (Tc)
Polarization	DirectFET™ Isometric MT
Other Names	IRF6613
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Part Number	IRF6613TR1
Input Capacitance (Ciss) (Max) @ Vds	63nC @ 4.5V
Gate Charge (Qg) (Max) @ Vgs	2.25V @ 250μA
FET Feature	N-Channel
Expanded Description	N-Channel 40V 23A (Ta), 150A (Tc) 2.8W (Ta), 89W
Drain to Source Voltage (Vdss)	-
Description	MOSFET N-CH 40V DIRECTFET-MT
Current - Continuous Drain (Id) @ 25°C	40V
Capacitance Ratio	2.8W (Ta), 89W (Tc)

You May Be Also Be interested

In:



IRF6612TR1

Infineon Technologies

MOSFET N-CH 30V 24A

DIRECTFET

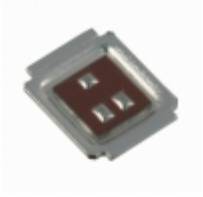


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Infineon Technologies

MOSFET N-CH 30V 24A

DIRECTFET

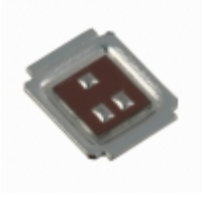


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MOSFET N-CH 40V 23A

DIRECTFET



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MOSFET N-CH 30V 24A

DIRECTFET

YIC

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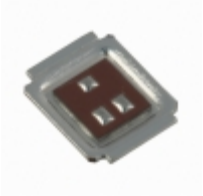
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Infineon Technologies

MOSFET N-CH 40V 23A

DIRECTFET

IRF6613TR1 Related keyword

More

IRF6613TR1 Initial State Technologies,IRF6613TR1 Data Sheet Inc.	IRF6613TR1 Datasheets	IRF6613TR1 PDF	Initial State Technologies, Inc. IRF6613TR1
IRF6613TR1 Electronic	IRF6613TR1 Components	IRF6613TR1 Distributor	IRF6613TR1 Image
IRF6613TR1 Price	IRF6613TR1 Manufacturer	IRF6613TR1 Picture	IRF6613TR1 Stock
IRF6613TR1 New	IRF6613TR1 Original	IRF6613TR1 Warranted	IRF6613TR1 RFQ
			IRF6613TR1 Part
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