

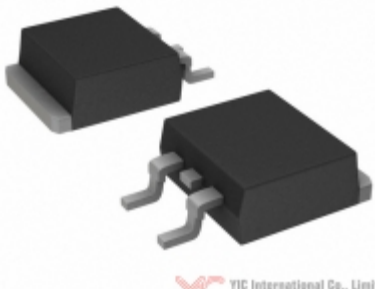
	<p>IRFR010TRPBF</p>
	<p>Manufacturer Part Number: IRFR010TRPBF</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 50V 8.2A DPAK</p> <p>Datasheets:  IRFR010TRPBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 25377 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFR010TRPBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 50V 8.2A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	25377 pcs Stock
Manufacturer Standard Lead Time	14 Weeks
Detailed Description	N-Channel 50V 8.2A (Tc) 25W (Tc) Surface Mount D-
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Power Dissipation (Max)	25W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	50V
Current - Continuous Drain (Id) @ 25°C	8.2A (Tc)
Rds On (Max) @ Id, Vgs	200 mOhm @ 4.6A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	10nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	250pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)



















































IRFR010TRPBF is New Original in Stock, Search IRFR010TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFR010TRPBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFR010TRPBF : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>IRFR010TRPBF Vishay / Siliconix MOSFET N-CH 50V 8.2A DPAK</p>	 <p>IRFR010TRLPBF Electro-Films (EFI) / Vishay MOSFET N-CH 50V 8.2A DPAK</p>	 <p>IRFR010TRL Electro-Films (EFI) / Vishay MOSFET N-CH 50V 8.2A DPAK</p>	 <p>IRFR010TRR Vishay / Siliconix MOSFET N-CH 50V 8.2A DPAK</p>

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 IRFPS40N60KPBF	 IRFPS40N60KPBF	 IRFPS43N50K	 IRFPS43N50K	 IRFR010-TF
 IRFR010PBF	 IRFR010PBF	 IRFR010TF	 IRFR010TM	 IRFR010TR
 IRFR010TR	 IRFR010TRL	 IRFR010TRL	 IRFR010TRLPBF	 IRFR010TRLPBF
 IRFR010TRPBF	 IRFR012TRPBF	 IRFR014A	 IRFR014ATM	 IRFR014NTRPBF
 IRFR014PBF	 IRFR014PBF	 IRFR014TR	 IRFR014TR	 IRFR014TRLPBF
 IRFR014TRLPBF	 IRFR014TRPBF	 IRFR014TRPBF	 IRFR020PBF	 IRFR020PBF
 IRFR020TF	 IRFR020TR	 IRFR020TR	 IRFR020TRPBF	 IRFR020TRPBF
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