
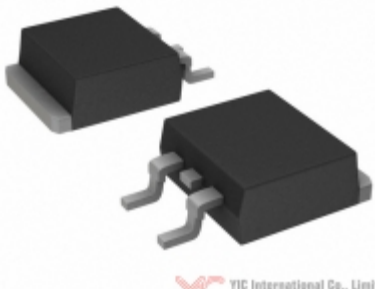








	<p><b>IRFR010TR</b></p>
	<p><b>Manufacturer Part Number:</b> IRFR010TR</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 50V 8.2A DPAK</p> <p><b>Datasheets:</b>  <a href="#">IRFR010TR.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 750 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFR010TR
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 50V 8.2A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	750 pcs Stock
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	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

IRFR010TR is New Original in Stock, Search IRFR010TR Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFR010TR Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFR010TR : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IRFR010TRL</b> Vishay / Siliconix MOSFET N-CH 50V 8.2A DPAK</p>	 <p><b>IRFR010TRLPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 50V 8.2A DPAK</p>	 <p><b>IRFR010PBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 50V 8.2A DPAK</p>	 <p><b>IRFR010TRL</b> Electro-Films (EFI) / Vishay MOSFET N-CH 50V 8.2A DPAK</p>
 <p><b>IRFR010TF</b> FAI IRFR010TF FAI</p>	 <p><b>IRFR010TR</b> Vishay / Siliconix MOSFET N-CH 50V 8.2A DPAK</p>	 <p><b>IRFR010PBF</b> Vishay / Siliconix MOSFET N-CH 50V 8.2A DPAK</p>	 <p><b>IRFR010TRLPBF</b> Vishay / Siliconix MOSFET N-CH 50V 8.2A DPAK</p>

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|  IRFPS37N50A   |  IRFPS37N50APBF |  D IRFPS37N50APBF |  IRFPS3810      |  IRFPS3815PBF  |
|  IRFPS38N60L   |  IRFPS38N60L    |  IRFPS40N50L      |  IRFPS40N50L    |  IRFPS40N60K   |
|  D IRFPS40N60K |  IRFPS40N60KPBF |  IRFPS40N60KPBF   |  IRFPS43N50K    |  IRFPS43N50K   |
|  IRFR010-TF    |  IRFR010PBF     |  IRFR010PBF       |  IRFR010TF      |  IRFR010TM     |
|  IRFR010TR     |  IRFR010TRL     |  D IRFR010TRL     |  IRFR010TRLPBF  |  IRFR010TRLPBF |
|  IRFR010TRPBF  |  D IRFR010TRPBF |  IRFR012TRPBF     |  IRFR014A       |  IRFR014ATM    |
|  IRFR014NTRPBF |  IRFR014PBF     |  IRFR014PBF       |  IRFR014TR      |  IRFR014TR     |
|  IRFR014TRLPBF |  IRFR014TRLPBF  |  IRFR014TRPBF     |  D IRFR014TRPBF |  IRFR020PBF    |
|  IRFR020PBF    |  IRFR020TF      |  IRFR020TR        |  IRFR020TR      |  IRFR020TRPBF  |

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