

	<p>IRFR010PBF</p>
	<p>Manufacturer Part Number: IRFR010PBF</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 50V 8.2A DPAK</p> <p>Datasheets:  IRFR010PBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 33657 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	IRFR010PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 50V 8.2A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	33657 pcs Stock
Manufacturer Standard Lead Time	18 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	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFR010PBF



















































IRFR010PBF is New Original in Stock, Search IRFR010PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFR010PBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFR010PBF : Info@Y-IC.com

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 <p>IRFR010 Electro-Films (EFI) / Vishay MOSFET N-CH 50V 8.2A DPAK</p>	 <p>IRFR010-TF SAMSUNG IRFR010-TF SAMSUNG</p>	 <p>IRFR010TR Electro-Films (EFI) / Vishay MOSFET N-CH 50V 8.2A DPAK</p>	 <p>IRFR010N IR IRFR010N IR</p>

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 IRFPS37N50APBF	 IRFPS37N50APBF	 IRFPS3810	 IRFPS3815PBF	 IRFPS38N60L
 IRFPS38N60L	 IRFPS40N50L	 IRFPS40N50L	 IRFPS40N60K	 IRFPS40N60K
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 IRFR010PBF	 IRFR010TF	 IRFR010TM	 IRFR010TR	 IRFR010TR
 IRFR010TRL	 IRFR010TRL	 IRFR010TRLPBF	 IRFR010TRLPBF	 IRFR010TRPBF
 IRFR010TRPBF	 IRFR012TRPBF	 IRFR014A	 IRFR014ATM	 IRFR014NTRPBF
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