
	<p><b>IRFR120</b></p>
	<p><b>Manufacturer Part Number:</b> IRFR120</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 100V 7.7A DPAK</p> <p><b>Datasheets:</b>  <a href="#">IRFR120.pdf</a></p> <p><b>RoHS Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 46955 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	IRFR120
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 100V 7.7A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	46955 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D-Pak
Series	-
Rds On (Max) @ Id, Vgs	270 mOhm @ 4.6A, 10V
Power Dissipation (Max)	2.5W (Ta), 42W (Tc)
Packaging	Tube
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Other Names	*IRFR120
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Capacitance (Ciss) (Max) @ Vds	360pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	16nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	100V
Detailed Description	N-Channel 100V 7.7A (Tc) 2.5W (Ta), 42W (Tc) Surface
Current - Continuous Drain (Id) @ 25°C	7.7A (Tc)

IRFR120 Electronic Components is 100% New Original from YIC Distributor, Search IRFR120 Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFR120 Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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