

IRFR1010ZPBF	
Part Number	IRFR1010ZPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 55V 42A DPAK
Quantity Available	22800 pcs in stock
Datasheets	
IRFR1010ZPBF Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IRFR1010ZPBF			
Manufacturer Part Number	IRFR1010ZPBF	Category	Discrete Semiconductor
Manufacturer	International Rectifier (Infineon Technologies)	Description	MOSFET N-CH 55V 42A DPAK
Package / Case	Tube	Quantity Available	22800
Series	HEXFET®	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°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)	140W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	42A (Tc)	Rds On (Max) @ Id, Vgs	7.5 mOhm @ 42A, 10V
Vgs(th) (Max) @ Id	4V @ 100µA	Gate Charge (Qg) (Max) @ Vgs	95nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2840pF @ 25V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V	Packaging	Tube

IRFR1010ZPBF 22800pcs New and Original in Stock, Find IRFR1010ZPBF Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IRFR1010ZPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFR1010ZPBF : Info@Ariat-Tech.com

Related parts for IRFR1010ZPBF				
Image	Part Number	Description	Manufacturer	Qty
	IRFR024Z	IRFR024Z IR	IR	15000 pcs
	IRFR024TRR	MOSFET N-CH 60V 14A DPAK	Electro-Films (EFI) / Vishay	500 pcs
	IRFR1018ETRPBF	MOSFET N-CH 60V 56A DPAK	International Rectifier (Infineon Technologies)	4966 pcs
	IRFR024TRR	MOSFET N-CH 60V 14A DPAK	Vishay / Siliconix	500 pcs
	IRFR1018ETRRPBF	MOSFET N-CH 60V 79A DPAK	International Rectifier (Infineon Technologies)	500 pcs
	IRFR1018EPBF	MOSFET N-CH 60V 79A DPAK	International Rectifier (Infineon Technologies)	18500 pcs
	IRFR024TRRPBF	IRFR024TRRPBF IR	IR	1500 pcs
	IRFR1010ZTRLPBF	MOSFET N-CH 55V 42A DPAK	International Rectifier (Infineon Technologies)	500 pcs
	IRFR024ZTRPBF	IRFR024ZTRPBF IR	IR	4966 pcs
	IRFR1018E	IRFR1018E IR/VISHAY	IR/VISHAY	18500 pcs
	IRFR1018ETRR	IRFR1018ETRR IR	IR	660 pcs
	IRFR044	IRFR044 IR	IR	838 pcs
	IRFR1010ZTRL	IRFR1010ZTRL IR	IR	1957 pcs
	IRFR024TRPBF	MOSFET N-CH 60V 14A DPAK	Vishay / Siliconix	15075 pcs
	IRFR1010Z	MOSFET N-CH 55V 42A DPAK	International Rectifier (Infineon Technologies)	15000 pcs
	IRFR025	IRFR025 VB	VB	10000 pcs
	IRFR1018ETRLPBF	IRFR1018ETRLPBF IR	IR	6500 pcs
	IRFR1010ZTRRPBF	MOSFET N-CH 55V 42A DPAK	International Rectifier (Infineon Technologies)	500 pcs
	IRFR1010ZPBF	MOSFET N-CH 55V 42A DPAK	Initial State Technologies, Inc.	22800 pcs
	IRFR1010ZTRPBF	MOSFET N-CH 55V 42A DPAK	International Rectifier (Infineon Technologies)	1304 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IRFR020TR	IRFR020TR	IRFR020TRPBF	IRFR020TRPBF	IRFR024N
IRFR024NPBF	IRFR024NTR	IRFR024NTRL	IRFR024NTRPBF	IRFR024PBF
IRFR024PBF	IRFR024TF	IRFR024TR	IRFR024TR	IRFR024TRL
IRFR024TRL	IRFR024TRLPBF	IRFR024TRLPBF	IRFR024TRPBF	IRFR024TRPBF
IRFR024TRRPBF	IRFR024Z	IRFR024ZTRPBF	IRFR1010Z	IRFR1010ZPBF
IRFR1010ZTRL	IRFR1010ZTRPBF	IRFR1018E	IRFR1018EPBF	IRFR1018ETRLPBF
IRFR1018ETRPBF	IRFR1018ETRR	IRFR110A	IRFR110ATF	IRFR110PBF
IRFR110PBF	IRFR110TF	IRFR110TFFSC	IRFR110TR	IRFR110TR
IRFR110TRPBF	IRFR110TRPBF	IRFR1205	IRFR1205NTRPBF	IRFR1205PBF
IRFR1205TRLPBF	IRFR1205TRPBF	IRFR120A	IRFR120ATF	IRFR120ATM

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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