Image may be representation.
See specs for product details.

IRFPC60LC

Manufacturer Part Number:	IRFPC60LC
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 600V 16A TO-247AC
Datasheets:	IRFPC60LC.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 5588 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IRFPC60LC
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 600V 16A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5588 pcs Stock
Detailed Description	N-Channel 600V 16A (Tc) 280W (Tc) Through Hole
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
Power Dissipation (Max)	280W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	16A (Tc)
Rds On (Max) @ Id, Vgs	400 mOhm @ 9.6A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFPC60LC

IRFPC60LC is New Original in Stock, Search IRFPC60LC Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPC60LC Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFPC60LC : Info@Y-IC.com

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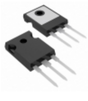
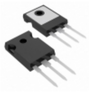
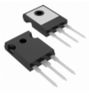


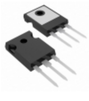
IRFPC60PBF
Electro-Films (EFI) / Vishay
MOSFET N-CH 600V 16A TO-247AC



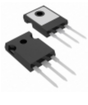
IRFPC60LC
Vishay / Siliconix
MOSFET N-CH 600V 16A TO-247AC



IRFPC60
Vishay / Siliconix
MOSFET N-CH 600V 16A TO-247AC



IRFPC60
Electro-Films (EFI) / Vishay
MOSFET N-CH 600V 16A TO-247AC



IRFPC50PBF
Electro-Films (EFI) / Vishay
MOSFET N-CH 600V 11A TO-247AC

IRFPE30
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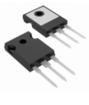
MOSFET N-CH 800V 4.1A TO-247AC



IRFPC50PBF
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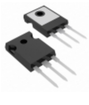
MOSFET N-CH 600V 11A TO-247AC



IRFPC60PBF
Vishay / Siliconix
MOSFET N-CH 600V 16A TO-247AC

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IRFP9140	IRFP9140	IRFP9140N	IRFP9140NPBF	IRFP9150
IRFP9240PBF	IRFP9240PBF	IRFPC50A	IRFPC50A	IRFPC50APBF
IRFPC50APBF	IRFPC50LCPBF	IRFPC50LCPBF	IRFPC50PBF	IRFPC50PBF
IRFPC60LC	IRFPE30PBF	IRFPE30PBF	IRFPE50PBF	IRFPE50PBF
IRFPF40-026	IRFPF50PBF	IRFPF50PBF	IRFPG40PBF	IRFPG40PBF
IRFPG50PBF	IRFPG50PBF	IRFPS29N60L	IRFPS30N60KPBF	IRFPS30N60KPBF
IRFPS35N50L	IRFPS37N50A	IRFPS37N50A	IRFPS37N50APBF	IRFPS37N50APBF
IRFPS3810	IRFPS3815PBF	IRFPS38N60L	IRFPS38N60L	IRFPS40N50L

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