


	<p><b>IRFPC60LCPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRFPC60LCPBF</p>
	<p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p>
	<p><b>Part of Description:</b> MOSFET N-CH 600V 16A TO-247AC</p>
	<p><b>Datasheets:</b>  <a href="#">IRFPC60LCPBF.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 1 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

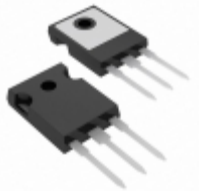
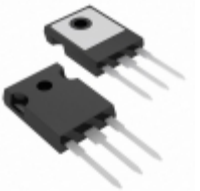
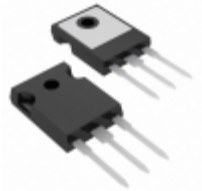
### Specifications

Part Number	IRFPC60LCPBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 600V 16A TO-247AC
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	1 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	-
Rds On (Max) @ Id, Vgs	400 mOhm @ 9.6A, 10V
Power Dissipation (Max)	280W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Other Names	*IRFPC60LCPBF
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	3500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Detailed Description	N-Channel 600V 16A (Tc) 280W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	16A (Tc)

IRFPC60LCPBF Electronic Components is 100% New Original from YIC Distributor, Search IRFPC60LCPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPC60LCPBF 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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