









	<p>IPW60R070CFD7XKSA1</p>
	<p>Manufacturer Part Number: IPW60R070CFD7XKSA1</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 600V TO247-3</p> <p>Datasheets:  IPW60R070CFD7XKSA1.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 959 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	IPW60R070CFD7XKSA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 600V TO247-3
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	959 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 760µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PG-TO247-3
Series	CoolMOS™ CFD7
Rds On (Max) @ Id, Vgs	70 mOhm @ 15.1A, 10V
Power Dissipation (Max)	156W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Other Names	IPW60R070CFD7
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	2721pF @ 400V
Gate Charge (Qg) (Max) @ Vgs	67nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	650V
Detailed Description	N-Channel 650V 31A (Tc) 156W (Tc) Through Hole PG-
Current - Continuous Drain (Id) @ 25°C	31A (Tc)

IPW60R070CFD7XKSA1 Electronic Components is 100% New Original from YIC Distributor, Search IPW60R070CFD7XKSA1 Datasheets, PDF, Inventory at Y-IC.com Online, Order IPW60R070CFD7XKSA1 International Rectifier (Infineon Technologies) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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