

	<p>IRF300P227</p>
	<p>Manufacturer Part Number: IRF300P227</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 300V 50A TO247AC</p> <p>Datasheets:  IRF300P227.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 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	IRF300P227
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 300V 50A TO247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 270µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247AC
Series	StrongIRFET™
Rds On (Max) @ Id, Vgs	40 mOhm @ 30A, 10V
Power Dissipation (Max)	313W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Other Names	SP001582356
Operating Temperature	-55°C ~ 175°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	4893pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	107nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	300V
Detailed Description	N-Channel 300V 50A (Tc) 313W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	50A (Tc)

IRF300P227 Electronic Components is 100% New Original from YIC Distributor, Search IRF300P227 Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF300P227 International Rectifier (Infineon Technologies) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ IRF300P227 Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>IRF3203 IR IRF3203 IR</p>	 <p>IRF300P226 International Rectifier (Infineon Technologies) MOSFET IFX OPTIMOS TO247</p>	 <p>IRF3037ACSTR IR IRF3037ACSTR IR</p>	 <p>IRF3007PBF Infineon Technologies MOSFET N-CH 75V 75A TO-220AB</p>
 <p>IRF3007SPBF Infineon Technologies MOSFET N-CH 75V 62A D2PAK</p>	 <p>IRF3007STRLPBF Infineon Technologies MOSFET N CH 75V 62A D2PAK</p>	 <p>Irf30901 If If TO263</p>	 <p>IRF31N20DPBF IR IR TO-263</p>

Related Hot keyword

More

IRF300P227 International Rectifier (Infineon Technologies)	IRF300P227 Data Sheet	IRF300P227 Datasheets	IRF300P227 PDF	International Rectifier (Infineon Technologies) IRF300P227
IRF300P227 Electronic	IRF300P227 Components	IRF300P227 Distributor	IRF300P227 Image	IRF300P227 Part
IRF300P227 Price	IRF300P227 Manufacturer	IRF300P227 Picture	IRF300P227 Stock	IRF300P227 Inventory
IRF300P227 New	IRF300P227 Original	IRF300P227 Warranted	IRF300P227 RFQ	IRF300P227 Order Online

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited