



IRF3706STRLPBF

Manufacturer Part Number:	IRF3706STRLPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 20V 77A D2PAK
Datasheets:	IRF3706STRLPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 23600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRF3706STRLPBF

Part Number	IRF3706STRLPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 20V 77A (Tc) 88W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	88W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	77A (Tc)
Rds On (Max) @ Id, Vgs	8.5 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	35nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	2410pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	2.8V, 10V	Vgs (Max)	±12V
Other Names	SP001561768	Stock Quantity	23600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 20V 77A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRF3706STRLPBF

International Rectifier (Infineon Technologies)	IRF3706STRLPBF part	IRF3706STRLPBF Price	IRF3706STRLPBF Distributor
IRF3706STRLPBF	IRF3706STRLPBF Technical	IRF3706STRLPBF Stock	IRF3706STRLPBF Inventory
IRF3706STRLPBF Supplier	IRF3706STRLPBF Online Order	IRF3706STRLPBF Inquiry	IRF3706STRLPBF Image
IRF3706STRLPBF Picture	IRF3706STRLPBF pdf	IRF3706STRLPBF datasheet	IRF3706STRLPBF data sheet
IRF3706STRLPBF pdf datasheet	Download IRF3706STRLPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRF3706STRLPBF
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<p>IMAGE NOT AVAILABLE</p> <p>IRF3704ZCSTRR Description: IRF3704ZCSTRR IR TO263 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRF3706SPBF Description: MOSFET N-CH 20V 77A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRF3704STRPBF Description: MOSFET N-CH 20V 77A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IRF3707STRPBF Description: MOSFET N-CH 30V 62A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRF3704ZCL Description: IRF3704ZCL IR TO-262 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRF3707S Description: MOSFET N-CH 30V 62A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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