

	IRFS7734TRL7PP
	Manufacturer Part Number: IRFS7734TRL7PP
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: MOSFET N-CH 75V 183A D2PAK
	Datasheets:  IRFS7734TRL7PP.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 447 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IRFS7734TRL7PP
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 75V 183A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	447 pcs Stock
Vgs(th) (Max) @ Id	3.7V @ 150μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK (7-Lead)
Series	HEXFET®, StrongIRFET™
Rds On (Max) @ Id, Vgs	3.05 mOhm @ 100A, 10V
Power Dissipation (Max)	294W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-7, D²Pak (6 Leads + Tab)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	10130pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	270nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	197A (Tc)

You May Be Also Be interested

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IRFS7734TRL7PP Related keyword					More
IRFS7734TRL7PP International Rectifier (Infineon Technologies)	IRFS7734TRL7PP Data Sheet	IRFS7734TRL7PP Datasheets	IRFS7734TRL7PP PDF	International Rectifier (Infineon Technologies) IRFS7734TRL7PP	
IRFS7734TRL7PP Electronic	IRFS7734TRL7PP Components	IRFS7734TRL7PP Distributor	IRFS7734TRL7PP Image	IRFS7734TRL7PP Part	
IRFS7734TRL7PP Price	IRFS7734TRL7PP Manufacturer	IRFS7734TRL7PP Picture	IRFS7734TRL7PP Stock	IRFS7734TRL7PP Inventory	
IRFS7734TRL7PP New	IRFS7734TRL7PP Original	IRFS7734TRL7PP Warranted	IRFS7734TRL7PP RFQ	IRFS7734TRL7PP Order Online	