










	<p>IRFS7430TRL7PP</p>
	<p>Manufacturer Part Number: IRFS7430TRL7PP</p> <p>Manufacturer/Brand: Initial State Technologies, Inc.</p> <p>Part of Description: MOSFET N-CH 40V 240A D2PAK</p> <p>Datasheets:  IRFS7430TRL7PP.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 3002 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	IRFS7430TRL7PP
Manufacturer	Initial State Technologies, Inc.
Description	MOSFET N-CH 40V 240A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3002 pcs Stock
Voltage - Test	13975pF @ 25V
Voltage - Breakdown	D2PAK (7-Lead)
Vgs(th) (Max) @ Id	0.75 mOhm @ 100A, 10V
Vgs (Max)	6V, 10V
Technology	MOSFET (Metal Oxide)
Series	HEXFET®, StrongIRFET™
RoHS Status	Digi-Reel®
Rds On (Max) @ Id, Vgs	240A (Tc)
Polarization	TO-263-7, D²Pak (6 Leads + Tab)
Other Names	IRFS7430TRL7PPDKR
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Manufacturer Part Number	IRFS7430TRL7PP
Input Capacitance (Ciss) (Max) @ Vds	460nC @ 10V
IGBT Type	±20V
Gate Charge (Qg) (Max) @ Vgs	3.9V @ 250µA
FET Feature	N-Channel
Expanded Description	N-Channel 40V 240A (Tc) 375W (Tc) Surface Mount
Drain to Source Voltage (Vdss)	-
Description	MOSFET N-CH 40V 240A D2PAK
Current - Continuous Drain (Id) @ 25°C	40V
Capacitance Ratio	375W (Tc)

You May Be Also Be interested

<p>In:</p>  <p>IRFS7430-7PPBF Infineon Technologies MOSFET N-CH 40V 240A D2PAK</p>	 <p>IRFS7430PBF Infineon Technologies MOSFET N-CH 40V 409A D2PAK</p>	 <p>IRFS7430TRL7PP MOS INFINEON INFINEON TO-263-7</p>	 <p>IRFS7430TRLPBF Infineon Technologies MOSFET N-CH 40V 409A D2PAK</p>
 <p>IRFS7430TRL7PP Infineon Technologies MOSFET N-CH 40V 240A D2PAK</p>	 <p>IRFS7434-7PPBF Infineon Technologies MOSFET N-CH 40V 240A D2PAK-7</p>	 <p>IRFS7430-7P IR IRFS7430-7P IR</p>	 <p>IRFS740BT FSC IRFS740BT FSC</p>

IRFS7430TRL7PP Related keyword

More

IRFS7430TRL7PP Initial State Technologies, Inc.	IRFS7430TRL7PP Data Sheet	IRFS7430TRL7PP Datasheets	IRFS7430TRL7PP PDF	Initial State Technologies, Inc. IRFS7430TRL7PP
IRFS7430TRL7PP Electronic	IRFS7430TRL7PP Components	IRFS7430TRL7PP Distributor	IRFS7430TRL7PP Image	IRFS7430TRL7PP Part
IRFS7430TRL7PP Price	IRFS7430TRL7PP Manufacturer	IRFS7430TRL7PP Picture	IRFS7430TRL7PP Stock	IRFS7430TRL7PP Inventory
IRFS7430TRL7PP New	IRFS7430TRL7PP Original	IRFS7430TRL7PP Warranted	IRFS7430TRL7PP RFQ	IRFS7430TRL7PP Order Online

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