

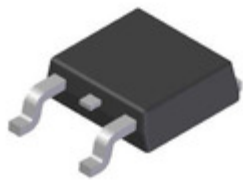
	<p><b>DMTH8012LK3-13</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">DMTH8012LK3-13</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Diodes Incorporated</a></p> <p><b>Part of Description:</b> MOSFET N-CH 80V 50A TO252</p> <p><b>Datasheets:</b>  <a href="#">DMTH8012LK3-13.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	




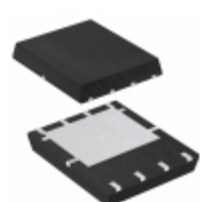

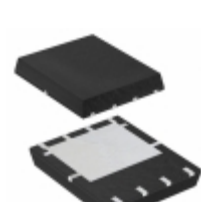


Specifications

Part Number	DMTH8012LK3-13
Manufacturer	Diodes Incorporated
Description	MOSFET N-CH 80V 50A TO252
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-252
Series	-
Rds On (Max) @ Id, Vgs	16 mOhm @ 12A, 10V
Power Dissipation (Max)	2.6W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1949pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	34nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	50A (Tc)

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